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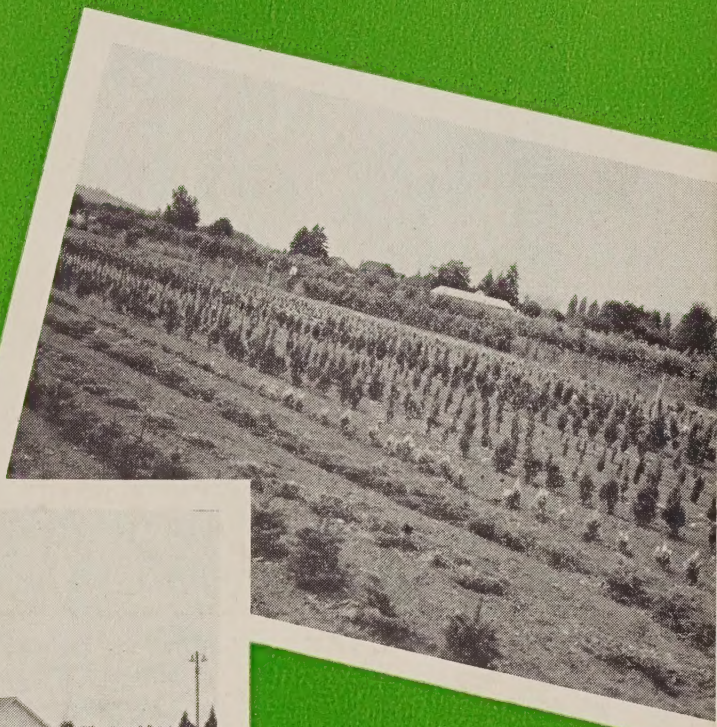
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Agriculture

PLANTING GUIDE

For
1947



57th
Year

Carlton Nursery Company

• EXTENSIVE GROWERS OF GENERAL NURSERY STOCK •

FOREST GROVE, OREGON



A FIELD OF BUDDED PEACH SEEDLINGS GROWING IN OUR GALES CREEK NURSERIES

OVER HALF A CENTURY OF DEPENDABLE SERVICE

The Broadest Guarantee Ever Made . . .

We guarantee every plant, tree, or shrub that we ship out to be free from disease, true-to-name, and to arrive in perfect growing condition. If for any reason whatsoever, you are not satisfied that you have received 100 cents in value for every dollar sent us, we will refund your money. Our policy of "Every Customer a Satisfied Customer" means all that it implies, and we are here to give absolute satisfaction.

Information

PLANTING SEASON: November 1st through April.

TIME TO ORDER: Order now while our stock is complete and you will receive the finest of selections.

SUBSTITUTION: Please state when ordering an assortment whether substitution will be allowed, as we feel at liberty, when no instructions accompany the order, to use similar or better varieties when we are out of the kinds named. Check the square Yes or No on the order blank.

TERMS OF PAYMENT: Customers will please forward cash with the order. If your order is over \$5.00 and is to be sent C.O.D., send 25% cash with the order.

Bud Selection

SUCCESS IN FRUIT AND NUT TREE PLANTING depends solely on the selection of BUDS from Trees producing quality as well as quantity and to have been budded on the proper variety of Root systems adaptable to various soil conditions. **WE ACCEPT THIS RESPONSIBILITY.**

OUR STOCK is grown by cultivation. The deep, rich sandy loam of our **VALLEY NURSERIES** at **FOREST GROVE** enable us to supply strong, hardy, vigorous trees, with highly developed Root Systems.

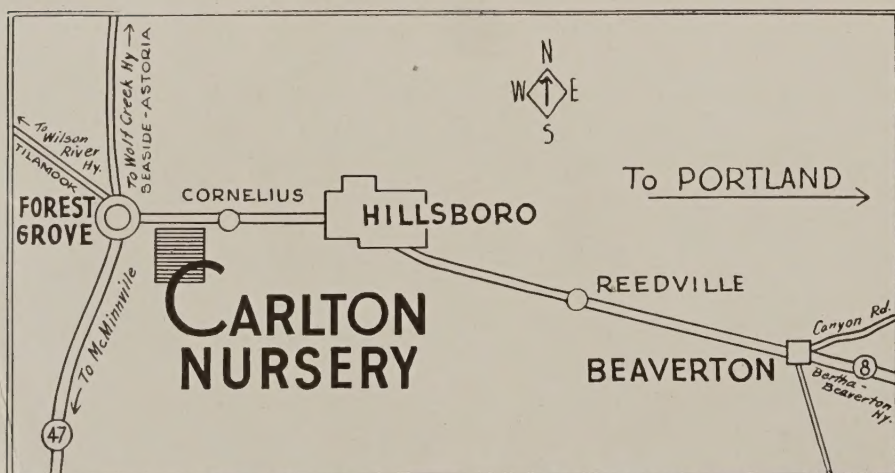
We have thousands of satisfied customers and solicit inquiries from new customers and **COMMERCIAL PLANTERS**. We assure you that your order will receive our careful personal service and attention. Submit your order today.

Customers

You can plant our stock with safety. Order today. We accept the solemn obligation of Guiding Home and Commercial Planters.

VISIT OUR NURSERY SALES YARD

On Baseline Road — Forest Grove



WE PAY ALL SHIPPING CHARGES

Make this additional saving by ordering

CARLTON NURSERY STOCK

We encourage you to take advantage of our Freight Paid Service. However, if you are in the vicinity of Forest Grove, or plan a trip to the seashore by way of Wolf Creek (Sunset) or Wilson River Highways—Please visit our Display Grounds.

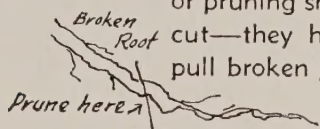
Superior Quality at Reasonable Prices

HOW TO PLANT--TREES--SHRUBS--BERRIES--GRAPES--ROSES

TREES should be planted as soon as possible after they arrive. Keep moist until planted. Do not expose roots unnecessarily to sun or wind. If not planted immediately "heel-in" in moist soil.

① **COVER** with wet burlap or wet newspaper until planting holes are ready.

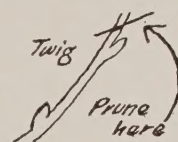
② **PRUNE** all broken roots with a sharp knife or pruning shears. Make a clean cut—they heal quickly. Never pull broken pieces off.



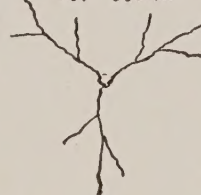
③ **SPREAD** roots out in a natural position and tamp soil firmly about roots. Water well.

④ **PRUNE THE TOP GROWTH.** Young trees may have from one to several small twigs when planted. These develop into the main branches later on.

It is important to carefully select the branches to leave so that the top of the tree will be well balanced, sturdy and strong. Heavy bearing trees should be disbudded for larger, finer flavored fruits.



TOP VIEW



We are interested in your success with every tree or plant we send out; we exercise the greatest care to place every item in the hands of our customers in the best possible condition, and in order to furnish some precautions and provide for complete satisfaction, we give a few hints on such points as are most essential.

TIME TO PLANT—Trees and plants usually become dormant about the 1st of November, and may be planted throughout the fall, winter and spring months. Fall and winter planting is preferred for the reason that the roots become established during the winter months, and are ready to make a vigorous growth when warm weather begins. However, excellent results are obtained with early spring planting.

CARE OF TREES ON ARRIVAL—Unless you are prepared to plant them immediately upon arrival, dig a trench large enough to accommodate the roots; cut the bottom string, and spread the roots carefully, firming the soil about them. **DO NOT PERMIT THE ROOTS TO DRY OUT OR FREEZE.**

PREPARING TREES FOR PLANTING—Many failures of newly transplanted stock are due to the lack of proper pruning. When the trees are dug in the nursery, some of the feeding roots are left in the ground, therefore, when transplanting, it is necessary to restore the balance between the roots and the top by removing part of the tops.

In pruning, make a clean sharp cut. Do not leave stub ends in removing branches. Pruning shears, or a sharp knife, are the best tools to use. Never break pieces off with your hands—make a clean cut.

FRUIT TREES—On branched trees such as most Apple, Pear, Peaches, etc., select three to five side branches on different sides of the trunk and 6 to 8 inches apart and cut back about one-half (three-quarters on Peach stock) their length. Try not to leave two branches nearly opposite. Cut off the top of tree to about 24 to 36 inches from the ground.

Whip trees, which include some varieties of Cherry, Apple, Pear, Prune, etc., should be topped about 24 to 40 inches from the ground.

SHADE TREES—Do not cut off the leader or main stem, but prune to avoid crowding branches, by thinning out the short branches, and cutting back all the other side limbs.

SHRUBS—Thin out tops of many branched shrubs, removing the old wood. Cut tops back one-third to one-half.

RASPBERRIES AND SMALL FRUITS—Cut tops back to within 6 inches of the ground.

GRAPES—Trim back to just one cane, leaving two or three buds.

STRAWBERRY PLANTS—Shear off roots, leaving them about 4 inches long. Remove dried or dead leaves.

ROSES—Cut out entirely all weak or broken canes. Cut back the remaining branches (3 to 5), leaving only four to six buds to a branch. If planted in the Fall, mound up the dirt around them and cover the ground with straw or similar material.

Roots on all trees and plants should be trimmed back one-half inch or more, cut long roots to balance, cut off all broken or bruised roots.

PLANTING—Dig the hole larger than is necessary to admit all the roots in their natural position; then having the tree pruned as directed, hold it in an upright position, and shovel the soil, carefully putting the finest and best dirt from the surface in among the roots, bringing every root in contact with the soil, firming gently with the foot. The tree should be planted about the same depth it was in the nursery row; this may be determined by the change of color in the bark.

Commercial and natural fertilizers are valuable when properly used. Do not let strong fertilizers come in direct contact with the bare roots.

WATERING—Artificial watering is highly desirable. Do not sprinkle, but give the plant all the water it will take at one time. No more water need be applied for several days when this is done.

ALSO SEE PLANTING SUGGESTIONS ON INSERT PAGE — CENTER OF CATALOG

WESTERN PRIDE PEACH



This wonderful Peach is of our own origination, being obtained by us from a seedling Peach grown at Ontario, Calif. We have been growing this Peach for the past fourteen years under the name of Improved Rochester. Not until six years ago did we realize that it was of outstanding quality and since that time have been putting it through all the tests required of a truly good Peach. It has proven a wonderful canning and shipping variety and we highly recommend it for both home and commercial planting. We feel that this Peach is deserving of a new name, resembling Rochester only in ripening season. Fruit is of large size, highly colored, yellow with generous portions tinged deep red. Flesh golden yellow, firm, deliciously flavored, entirely freestone. A consistent producer, bearing when other Peaches fail. Ripens following Rochester. One of the earliest good canning Peaches, practically fuzzless, excellent shipper. Write for prices 50 or more trees.

Each—5-6' \$2.00; 4-5' \$1.75; 3-4' \$1.50.

NEWEST INTRODUCTIONS

(Each with a record of proven production)

WESTERN PRIDE PEACH	Page 4
(Offered for the first time this year)	
RIO OSO GEM PEACH (Pat. No. 84)...	Page 11
RED HAVEN PEACH	Page 11
IMPROVED ALL RED APPLES	Pages 6-7
PARSONS SWEET ITALIAN PRUNE (PP)	Page 8
(Offered for the first time this year)	
WILLAMETTE RED RASPBERRY	Page 16
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BOWEN BERRY (Plant Pat. No. 635)...	Page 17
(Offered for the first time this year)	
NEWEST GRAPES	Page 18
NEWEST ALL AMERICAN ROSES ...	Pages 20-25
CAMELLIAS, "Newcomers"	Pages 34-36
RHODODENDRONS, "The Best of the New".....	Pages 37-39
Complete Index on Insert page—center of Catalog	

A "Home Orchard" on One Tree

COMBINATION FRUIT TREE

Home owners and tree lovers will find a never ending source of interest in growing these "Combination" Fruit Trees. A single tree with three, four, or five varieties of fruit ripening over a long season will produce fruit for every purpose. The "Combination" tree is very ornamental with its display of contrasting colors, shapes, and sizes of fruit, and makes an ideal shade tree for the small yard.

We have many different combinations of Apple, Cherry, Pear, and Plum—too many to list all of them here. In ordering, select the combination you prefer—we will send the tree closest to your selection.

COMBINATION CHERRY TREES

FOUR VARIETIES on One Tree, including Royal Anne, Bing, Lambert and a Pollenizer\$5.00 each

THREE VARIETIES on One Tree, including Royal Anne, a Pollenizer, and either Lambert or Bing.....\$4.00 each

COMBINATION APPLE TREES

FIVE VARIETIES on One Tree.....\$4.75 each

FOUR VARIETIES on One Tree.....\$4.00 each
(All Apple trees include Gravenstein, one additional early Apple, and two or three selected late varieties.)

COMBINATION PEAR TREES

FIVE VARIETIES on One Tree.....\$4.75 each

FOUR VARIETIES on One Tree.....\$4.00 each
(All Pear trees include Bartlett, and three or four selected Fall and Winter varieties.)

COMBINATION PLUM TREES

FIVE VARIETIES on One Tree.....\$4.75 each

FOUR VARIETIES on One Tree.....\$4.00 each
(All Plum trees include a selection of the best varieties, ripening from early Summer to late Fall.)

WE PAY THE FREIGHT

Combination trees are trimmed ready for planting, are carefully packed, and shipped by Express or Freight, prepaid.

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POLICY OF SERVICE

GUARANTEED SATISFACTION backed by our **Fifty-seven Years** (Since 1890) of continuous and successful service to Home Planters and Orchardists in the West.

QUALITY—Certified bud selection; strong, hardy, vigorous trees and plants with highly developed root systems.

GRADING—No. 1 Quality, Strong Sizes. Trees are listed by height, but grading is governed by Caliper. See Caliper under Fruit Tree prices on Page 5.

NO EXTRA CHARGES—No charge for packing. No sales tax.

WE PAY ALL THE SHIPPING CHARGES WEST OF THE ROCKY MOUNTAINS

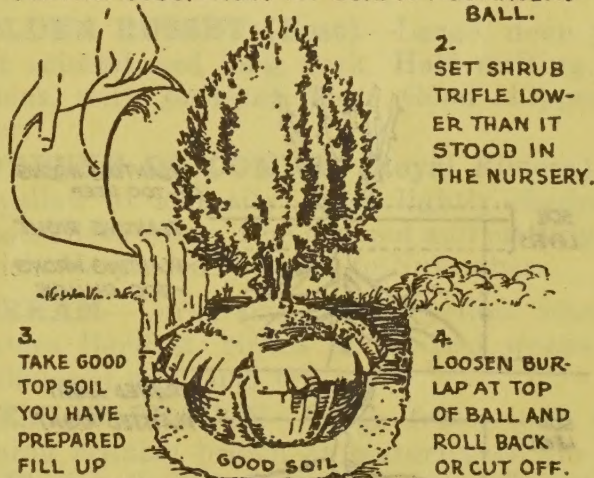
You Pay Only One Price for CARLTON Trees and Plants

HOW TO GROW CAMELLIAS, RHODODENDRONS AND AZALEAS

Camellias, rhododendrons, and azaleas require acid soil. If soil is not naturally acid it should be made so by the application of acid fertilizer, and peat moss. Applications should be made during the early spring months, or in the late fall. Provide sufficient drainage during the winter to prevent bud dropping. Plants require additional moisture during dry summer months. Careful cultivation of these plants will stimulate root action. Pruning to improve their shape should be done immediately after blooming. Picking the camellia blossoms will not harm the plants, but do not cut long stems, as they are slow growing.

HOW TO PLANT EVERGREENS

1. DIG A HOLE ONE FOOT LARGER AND DEEPER THAN THE BALL OF EARTH ON YOUR EVERGREEN. PROVIDE GOOD, LOAMY TOP SOIL TO FILL AROUND BALL.



2. SET SHRUB TRIFLE LOWER THAN IT STOOD IN THE NURSERY.

3. TAKE GOOD TOP SOIL YOU HAVE PREPARED FILL UP AROUND BALL PACK FIRMLY WITH FEET OR SETTLE BY FILLING HOLE WITH WATER.

4. LOOSEN BURLAP AT TOP OF BALL AND ROLL BACK OR CUT OFF.

5. THEN FILL HOLE WITH SOIL. PACK FIRMLY AND LEAVE TOP OF GROUND COVERED WITH LOOSE EARTH, OR MULCH WITH STRAWY, WELL-ROTTED MANURE.

TREE PROTECTORS

We recommend the use of Tree Protectors for young trees. Filbert and Walnut trees in particular should be protected from the sun rays the first year or two, to prevent sunburn. Protectors are your best insurance against this, the most prevalent of all serious injuries to young trees.

Protection against Sunburn, Rabbits, Squirrels, Scraped Bark

Prices: (FREIGHT PAID)

18 inch

15 inch

Per 1000

\$17.50

20.00

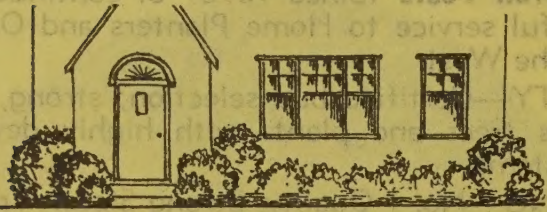
Per 100

\$2.50

2.75

PLANTING SUGGESTIONS

HOW TO PLANT SHRUBS

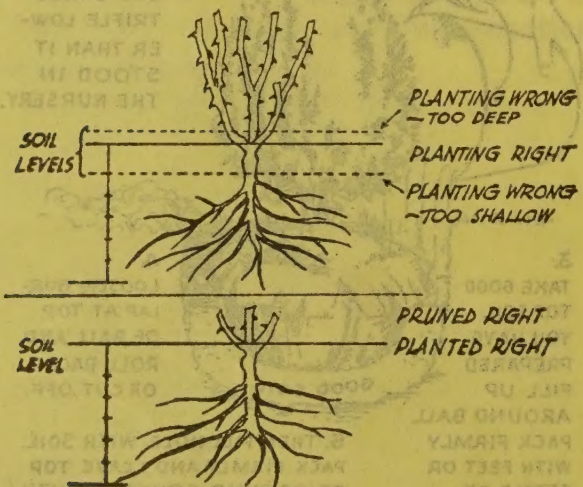
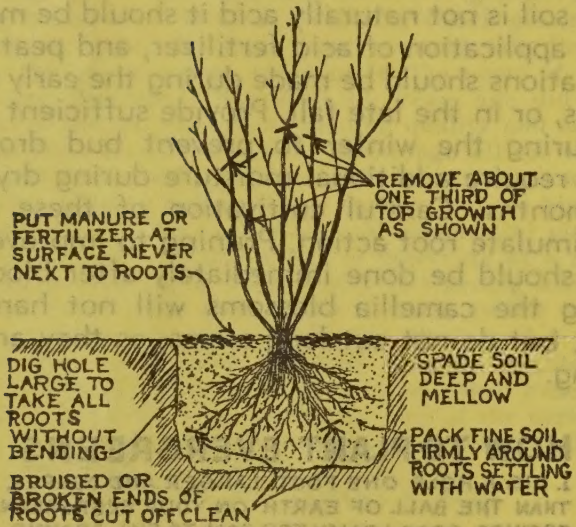


GROUP TALL GROWING SHRUBS AT ENTRANCES AND CORNERS
DWARF VARIETIES IN FRONT AND UNDER WINDOWS

SET TALL GROWING SHRUBS
AT REAR



LOW GROWING SHRUBS
IN FRONT CLOSER TOGETHER



PLANTS REQUIRED PER ACRE

6 x 6 feet.....	1210	22 x 22 feet.....	90
8 x 8 feet.....	680	24 x 24 feet.....	75
10 x 10 feet.....	435	25 x 25 feet.....	69
12 x 12 feet.....	302	30 x 30 feet.....	48
15 x 15 feet.....	193	35 x 35 feet.....	35
16 x 16 feet.....	170	40 x 40 feet.....	27
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Figure 1
A 4 to 6 ft. Peach Tree.
Ready for delivery.

Figure 2
A 4 to 6 ft. Peach Tree.
Trimmed ready to plant.



PREVENT PEST DAMAGE

ONE COMPLETE DUSTING GUN

(Filled with End-O-Pest Dust)

56c Each

Postpaid

REFILLS FOR GUN

43c Each

Postpaid

Fruit Trees

We all realize the importance now of a few fruit trees about the place—their healthful properties, the added enjoyment of fruits properly ripened on the trees. Also some of our tastiest varieties are practically unobtainable in the markets.

PEARS

The pear thrives over a wide range—being able to stand more summer heat than the apple. The French pear root also withstands heavy wet soils much better than most fruits. The popular Bartlett rules supreme as a summer pear, but some of our fall and winter varieties are even finer in quality and flavor, and all lovers of fine pears should include some of these in their home gardens. Unlike most other fruits, the pear develops much better quality when ripened off the tree, and the fruit should be picked before it begins to soften.

Best Shipping Sorts: Bartlett, Bosc, Comice, Anjou, Winter Nelis.

Cannery Sort: Bartlett.



BARTLETT PEAR

SUMMER VARIETIES

BARTLETT—A well-known favorite for eating fresh or canning. Large size, buttery, juicy and high flavored. August to September. See colored illustration.

CLAPP'S FAVORITE—Large finely textured pear resembling Bartlett. Pale yellow color with brown dots, melting, buttery, juicy, delicately flavored. Ripens about two weeks ahead of Bartlett.

AUTUMN AND WINTER VARIETIES

BEURRE D'ANJOU—A fine pear; rather large; flesh yellowish white, rich and vinous flavored. Tree good grower and productive. October and November.

GOLDEN RUSSET (Bosc)—Large, deep yellow, russet colored and long neck. Half melting, juicy, delicious, with pleasant odor. Good shipper. September.

DOYENNE DU COMICE (Royal Riviera)—Skin rich yellow at maturity, often lightly shaded with crimson. Flesh white, fine grained and melting, sweet and rich. Very good. October to November.

GORHAM—Large size, golden yellow when ripe, resembles Bartlett, ripens about two weeks later; fine flavored and firm texture.

FLEMISH BEAUTY—Large fruit; pale yellow, becoming reddish brown at maturity on the sunny side. Flesh yellowish white and juicy. Excellent for canning. Late September.

WINTER NELIS—Tree hardy and thrifty. A delicious winter pear of medium size; flesh yellowish white, very juicy when ripe. One of the very finest for eating fresh. December to February.

WINTER BARTLETT—Fruit large, closely resembling the famous Bartlett in shape and appearance but ripening considerably later. Flavor almost identical with the Bartlett.

Fruit Tree Prices

(All varieties, except as otherwise marked.)

Height	Caliper	Price Each
3 to 4 ft.	($\frac{3}{8}$ to $\frac{1}{2}$ ")	\$1.25
4 to 5 ft.	($\frac{1}{2}$ to $\frac{5}{8}$ ")	1.50
5 to 6 ft.	($\frac{5}{8}$ to $\frac{3}{4}$ ")	1.75

Commercial rates (50 or more trees of a class) on application.

WE PAY THE FREIGHT

Make This Additional Saving by Ordering

CARLTON NURSERY
TREES AND PLANTS

**PROVEN
OLD FAVORITES
AND NEW**

Our stock includes the best of the proven old favorites as well as the dependable newer varieties, covering a range of seasons and uses to meet all requirements.

The following profitable new varieties of merit should be planted by commercial planters desiring the best. Bright Red Rome, Solid Red Delicious, Yellow Delicious, Red Gravenstein, Red Spy, and Yellow Transparent. These are money makers. Order today.



APPLES

PRICES: Please refer to condensed price list, page 5.

Apples in this catalog are classified according to their seasons of maturity or use, such as "Summer", "Fall" and "Winter".

SUMMER VARIETIES

YELLOW TRANSPARENT—Earliest summer apple; always in demand for sauce or pies. Skin golden yellow; flesh white, fine grained, juicy, crisp, tender and sub-acid.

GRAVENSTEIN—An old-time favorite cooking apple in any form, especially fine for pies; crisp and juicy. Hardy and bears young.

RED JUNE—Always a favorite variety. Skin attractive red; flesh juicy, somewhat tart flavored. Hardy and productive.

RED GRAVENSTEIN—Bright red, juicy flesh, excellent flavor, good shipper and desirable as a commercial sort.

WHITE ASTRACHAN—An early, large greenish-white apple. Flesh highly acid, making it one of the best cooking apples.

LODI—Similar to Yellow Transparent, but a stronger growing tree, and a regular producer.

FALL VARIETIES

KING—A large waxy yellow-green apple with red striping. Very good keeper, excellent dessert and baking apple which is also in demand by the market. Late September.

FALL VARIETIES (Continued)

GRIMES GOLDEN—Rich golden yellow, excellent eating and cooking apple. Flesh crisp, juicy and sub-acid.

WEALTHY—Almost full red in color. The flesh is white with trace of red. Fruit is very juicy and has a delicious flavor.

YELLOW BELLFLOWER—Oblong ribbed fruits. Yellow skin touched with green and blushed pink. Cooking variety.

**WE OFFER YOU THE BENEFIT OF
OVER HALF A CENTURY'S
EXPERIENCE IN GROWING AND SELLING
FRUIT TREES**

If you are not familiar with the Fruit Varieties or the varieties best suited for your locality

Let Us Help You

with your selections. Simply tell us how many trees you want of a class. (For example: 3 Apples, 2 Cherries, 4 Peaches, etc.) We will select the best for you—varieties which are proven for your particular district.

Turn to page 3 for selection of size and price you wish to pay.

ORDER BY MAIL . . . WITH CONFIDENCE

WINTER VARIETIES

BRIGHT RED ROME—A magnificent “double red” Rome Beauty; very early bearer, excellent shipper; a sure cropper.

DELICIOUS—This is the original Delicious and all that is claimed for it. It is a thrifty grower, hardy and prolific bearer. Highly flavored, excellent quality and a good keeper.

RED DELICIOUS—Large brilliant red, flavored sweet, lightly touched with acid. Flesh fine grained, crisp and juicy. Preferred for eating. Good keeping qualities.

YELLOW DELICIOUS—A wonderful apple; an early bearer of beautiful yellow apples; good shipper.

NORTHERN SPY—A fine, large striped red, tender, mild, juicy apple, excellent eating or cooking. Keeps well up to June. Strong growing trees.

RED SPY—New, from New York Experiment station; typical Spy except in color; solid bright red; very hardy and productive.

ROME BEAUTY—Large, yellow and bright red. Flesh yellowish, tender, juicy, sub-acid. Good bearer, excellent cooking apple.

▼ **YELLOW NEWTOWN PIPPIN**—This stands as high as any apple; a market and cooking variety. One of the best keepers known. Flesh rich, juicy and crisp.

SPITZENBERG—Medium to large, deep red, spicy, crisp flavor, an old favorite, good cooking and eating. Fine keeper.

RED SPITZENBERG—A solid rich red Spitzenberg of high flavor and quality.

WAGENER—Medium to large; deep red in the sun. Flesh is firm, sub-acid and excellent flavor. Very productive, even when young. December to April.

JONATHAN—Red and yellow, juicy, rich flavor, tender flesh. Very productive. Good commercial apple. Fine eating.

RED JONATHAN — Same type and quality of Jonathan, but a solid red highly colored apple.

WINTER BANANA—Large, clear waxy yellow with blush, fine tart flavor, good cooking and eating, crisp.

WINESAP—One of the standard commercial varieties due to its excellent keeping qualities. Dark red skin; juicy, sub-acid flavored flesh.

RED STAYMAN—New rich dark red Stayman. Heavy bearer, firm texture, delicious spicy flavor. Late keeper, good commercial and home apple.



RED DELICIOUS

CRAB APPLES

PRICES: Please refer to condensed price list, page 5.

HYSLOP—September to October. Fruit medium; yellow with shadings crimson maroon; flesh fine, firm, yellow, astringent; bears abundantly. Ornamental. One of the most desirable sorts for culinary purposes.

RED SIBERIAN—An inch in diameter; clusters; bears young and abundantly. August to September.

WHITNEY—August. Fruit large; yellow, striped with red and covered with red on sunny side; flesh yellow, very juicy and fine grained; flavor rich and almost sweet.



SPITZENBERG

JONATHAN

**THE NEW PARSON
SWEET ITALIAN PRUNE**

(Patent Applied for)

TESTED AND PROVEN

The first trees ever offered for sale, will be available this 1946-47 season.

Order Early—Avoid Disappointment

NEW PARSON SWEET PRUNE

This new prune has been nurtured for several years under test conditions and has proven superior in many respects to other varieties. It is hardy against unfavorable weather conditions and bears at an early age. The fruit dries heavily without drip or run and remains the same for long periods of time. Although of remarkable sugar content, dried fruit does not whiten with sugar rising to the surface. Laboratory analysis rates Parson Sweet Prune with 50.7% sugar content, compared with 41.0% for other Italian prunes. Mild sweet flavor makes it a possibility for special holiday gift packs. Because of the high sugar content, additional sugar for cooking or

canning is unnecessary. Fruit is ready for picking 10 to 12 days ahead of the Italian. Heavy bearing quality is noteworthy, even on new branch growths. An outstanding prune, a good shipper.

Sold Only by CARLTON NURSERY CO.

5 to 6 feet No. 1 Trees.....\$2.50 each
4 to 5 feet No. 1 Trees.....\$2.00 each

NOTE—Commercial rates on application.



ITALIAN PRUNE

PRUNES

PRICES: Please refer to condensed price list, page 5.

STANDARD COMMERCIAL DRYING SORTS—

Italian. Coates 14-18, Date, Improved French, Burton.

The Budwood for our prune trees is selected from the finest and best strains on the Pacific Slope.

BURTON—A new prune which is one of the largest and finest drying prunes. Rich violet-purple in color, with golden yellow flesh and small pit. A consistent and regular bearer. September.

COATES 14-18; DATE PRUNE—Sweeter, larger than French; fine for drying. Reddish purple, juicy.

HUNGARIAN—Largest size, beautiful bright red, one of the best for marketing; not good for drying. September.

ITALIAN (Fellenberg)—Medium to large size, oval, dark purple; flesh juicy, sweet and delicious; a standard drying and shipping variety. September.

EARLY ITALIAN—One week ahead of Italian. This is a proven profitable sort. Fruit identical in shape and color to common Italian, but slightly larger

SUGAR—Early August. Drying and fresh shipping. The earliest prune. Fruit medium to large, oval, dark purple. Flesh sweet, and of medium quality. A good pollenizer.



BURTON PRUNES

FIFTY-FIVE YEARS

Successful Nursery Service — Thousands of Satisfied Customers — CARLTON Trees are Dependable.

WE PAY THE FREIGHT

PLUMS

PRICES: Please refer to condensed price list, page 5.

BEAUTY—Early June. Shipping and home orchard. The earliest Japanese plum, important commercial variety. Fruit medium size, heart shaped, and crimson. The flavor is good. Tree productive; self-fertile.

BURBANK—Home orchard and shipping fruit of large size, almost round, yellow mottled with red. Flesh sweet and of good flavor. Ripens after Climax and before Santa Rosa.

CLIMAX—Large, heart shaped, cherry red fruit. Delicious juicy fruit ripens in mid-June. Tree bears heavily at an early age.

DAMSON—August-September. Local market and home orchard. A tart plum very popular for culinary uses. Fruit small, roundish, dark purple with heavy bloom. Very productive.

DUARTE—Late July. Shipping. A blood-red plum of late introduction. Fruit large and elongated; skin a dull red. Flesh firm, deep red, and good quality.

GREENGAGE—A medium small greenish yellow plum of high quality. Midseason.

PLUMCOT—Early June shipping and market variety. Medium size, light crimson, good flavor suggestive of apricot.

PEACH PLUM—Fruit large and earliest to ripen; regular, roundish; skin red, dotted with a blue bloom; flesh greenish yellow; tinged with red at maturity; a rich brisk flavor; the leading market variety. Middle of July.

SANTA ROSA—Large; purplish crimson; flesh yellow, mottled crimson; very good quality. Excellent for all purposes. Early July.

SATSUMA—A very large and well flavored plum with blood red flesh; skin blush red; very small pit; vigorous and productive. A well known variety much in demand for home canning. July.

EARLY GOLD (Shiro)—Originated by Luther Burbank. Fruit egg-shaped, large size, smooth, bright yellow. Flesh clings to pit.

RED ACE—Midseason. Big, red fleshed plum full of delicious juice. Freestone.

YELLOW EGG—Ripens end of August. A large, handsome yellow plum. Good for home use or market. Golden yellow covered with thick bloom. Flesh firm, sweet and juicy.

QUINCES

PRICES: Please refer to condensed price list, page 5.

PINEAPPLE—Flavor is suggestive of pineapple; fruit resembles Orange quince; making superior jelly; can be eaten raw, has a most delicious flavor. not equaled by any other quince.



SATSUMA PLUM

APRICOTS

PRICES: Please refer to condensed price list, page 5.

TILTON—Fruit large size, rich apricot color, flavor of the highest quality. Bears immense crops, either for canning or drying.

PEACH APRICOT—An extremely early, very large, handsome color, firm, rich and highly flavored. Shipping sort.

WENATCHEE MOORPARK—One of the largest size apricots. Color deep apricot with brownish red when ripened in the sun. Flesh firm, juicy and parting from the pit, pleasant sweet flavor.

MORMON (or Chinese Apricot)—Hardest of all apricots. The fruit is large size with a firm, fine grained texture, exceptionally sweet flavor and retains its rich apricot color when canned.

PERFECTION—An exceedingly large size Apricot, good flavor, sweet and juicy. Trees bear abundantly at an early age.

PERSIMMONS

Postpaid Prices:

3 to 4 ft. \$2.75 each
4 to 6 ft. \$3.25 each

HACHIYA—Large, conical in shape, beautiful vermilion color when ripe. Flesh deep yellow, soft and jelly-like; practically seedless. One of the best.

FUYU—Smaller persimmon, flat shape and very firm. Can be eaten when still hard; never puckery.

\$ SAVE \$
WE PAY THE FREIGHT
You Pay **ONLY** One Price for **CARLTON** Trees
(No Sales Tax in Oregon)
BETTER QUALITY — FOR LESS

PEACHES

PRICES: Please refer to condensed price list, page 5.



IMPROVED ELBERTA

PLANT PEACHES FOR QUICKER PROFITS

All peaches listed are Freestones unless the word cling follows the name.

Best commercial peach sorts for the Northwest and Pacific Coast. All Freestones. Improved Early Elberta, J. H. Hale, Rio Oso Gem, Western Pride, Rochester, Elberta, Golden Jubilee, and Hale Haven.

"These are money makers."

COMMERCIAL SORTS IN RIPENING ORDER

MAYFLOWER—One of the earliest peaches. Medium sized, creamy white fruits, mottled with dark red; firm, white, juicy flesh.

ALEXANDER—One of the finest early peaches. Greenish-white skin, shaded red; white flesh, very sweet and juicy.

FISHER—(Plant Patent No. 233) A new peach with excellent shipping qualities. Round, firm, yellow-fleshed fruit with satisfying "peachy" flavor. Ripens six weeks ahead of Elberta. **Add 20c Royalty.**

NECTAR—(Plant Patent No. 86)—Finely textured white-fleshed peach of distinctive flavor suggestive of nectarine. Almost fuzzless and with an appetizing aroma. A fine early ripening freestone. **Add 20c Royalty.**

BABCOCK—The fruit is almost round, above medium size; colored beautiful pink to deep crimson. The skin is exceptionally smooth; flesh white. Recommended for regions having a mild winter only.

ARPS BEAUTY—Elberta type, hardy, prolific. Skin yellow, mottled bright crimson. Flesh is yellow, firm, juicy, excellent flavor. Semi-clingstone.

HALES EARLY—One of the very best early white peaches. Skin greenish, splashed with red. Flesh white, juicy and sweet.

IMP. TRIUMPH—An extra early yellow fleshed peach. Skin very tender; juicy and sweet. Freestone.

RED HAVEN—Tops all extra early peaches. Earliest yellow freestone, ripening about 10 days before Golden Jubilee. Brilliant red color with creamy yellow background; smooth skin, almost fuzzless. Reddens before it ripens. Bears heavy crops and should be thinned for best results. See illustration.

GOLDEN JUBILEE—The wonderful new yellow freestone ripening ahead of Rochester, making it a highly profitable sort of excellent quality. Firm, rich in sugar, delightfully fragrant.

ROCHESTER—Has the habits and characteristics of the Crawford, but fully two weeks earlier. Yellow, freestone, good size, very sweet, fine flavor. Requires only half the usual amount of sugar for canning.

WESTERN PRIDE—See description page 4.

SLAPPY—Fruit yellow, good keeper; excellent flavor, fine grained, rich. Hardy early yellow peach. Excellent quality.

CHAMPION—Best of white freestone varieties. Skin creamy-white with red flesh. Extremely hardy and of uniform good quality.

EARLY CRAWFORD—Has all characteristics that gratify taste. Color rich red splashed and mottled with darker red and golden yellow. Flesh is beautiful and perfectly free from stone. Matures in mid-season. Vigorous and productive.



RED HAVEN

PEACHES

PRICES: Please refer to condensed price list, page 5.

HALE HAVEN—A wonderful new, extremely hardy shipping peach, ripening between Rochester and Improved Elberta. Immense golden yellow with a red cheek and a strong protective skin. This fine grained, firm, rich, golden fleshed freestone bears very heavy crops at an early age. Very profitable. An improved South Haven.

VETERAN—A yellow freestone of Canadian origin. Fruit is large, round, superior to Elberta in quality and ripens about two weeks before Elberta.

IMPROVED EARLY ELBERTA—This peach is the "Queen" of all canning peaches, and no doubt the biggest selling peach on the market. Fruit is a beautiful golden yellow, blending into a glorious deep pink on the sunny side; a strong protecting skin; exceptionally heavy bearer and a wonderful pollenizer for the J. H. Hale. Ripens about two weeks earlier than Elberta. A truly super-quality canning peach.

J. H. HALE—Peach growers have demonstrated during the past several years that this is a profitable variety. Fruit is of largest size, highly colored; flesh is yellow, exceedingly firm; flavor is unexcelled. Fruit ships exceedingly well; remains on the tree in a firm condition for a longer time than any other freestone. **The true type J. H. Hale.**

ELBERTA—Large yellow, with red cheek; flesh yellow, firm, juicy, of high quality. Exceedingly prolific. Leading market variety.

RIO OSO GEM (U.S. Plant Pat. No. 84—Add 10c per Tree)—A splendid new peach that ripens during the period when there is no other peach on the mar-



J. H. HALE



RIO OSO GEM

ket. **Rio Oso Gem** ripens ten days to two weeks after J. H. Hale. Has extreme large size of J. H. Hale, is more highly colored, finer grained in texture, firmer and of better quality than J. H. Hale.

MUIR LATE—Skin yellow, easily peeled. Flesh color yellow to pit, tender, sweet and mild. A good bearer; resistant to Curl leaf.

INDIAN BLOOD—Home use. Deep red flesh. Popular for pickling and other culinary uses.

TUSCAN—Cling, commercial canning, shipping, and home orchard. Fruit of good size and attractive. Flesh yellow, with some red at pit. Flavor good.

LATE CRAWFORD—One of our oldest varieties, and still popular as a home orchard sort. A large yellow freestone of excellent quality.

ORANGE CLING—Home canning and shipping. Fruit very large; attractive. Flesh yellow and of good quality. Very productive.

SALWAY—Shipping, drying and home orchard. Flesh yellow, of fairly good quality.

KRUMMEL OCTOBER—One of the latest freestone peaches and a profitable market variety. Fruit large, lemon yellow, lightly blushed with carmine; flesh yellow red at the pit.

WE PAY THE FREIGHT

In Comparing Prices, Remember:

YOU PAY ONLY ONE COST FOR CARLTON PLANTS

GUARANTEED SATISFACTION

Backed by Our 57 Years Experience-Service



MONTMORENCY CHERRY

Sour Cherries

PRICES: Please refer to condensed price list, page 5.

MONTMORENCY LARGE (Sour Cannery Variety)—This very hardy tree is a regular cropper, and bears immense crops at an early age. The fruit is large, fine flavor, shining red and valuable everywhere. Our Montmorency Large buds are selected from the best proven blocks on the coast, and are highly recommended by the leading canneries.

EARLY RICHMOND (Kentish)—Medium size, bright red; flesh melting, juicy and rich acid flavor. Last of June.

ENGLISH MORELLO—Medium to large; blackish red, rich, acid, juicy and good.

LATE DUKE—Fruit large, roundish, rich, dark red, sub-acid. Ripens last of July.

MAY DUKE—One of the best hardy cherries; medium size, dark red, melting, rich and juicy. First of June.

NECTARINES

PRICES: Please refer to condensed price list, page 5.

In growth, habit, treatment and soils precisely similar to peach. Valuable for dessert; smooth skin.

BOSTON—Medium; deep yellow, with a bright blush and deep mottlings of red; flesh yellow without any red at the stone; sweet. Freestone.

QUETTA—(New.) Yellow meated and highly colored. Very hardy.

STANWICK — Extremely large fruit, skin pale green, shaded purplish red; flesh white and juicy, with a most delicious flavor.

DIXIE—Large size, highly colored skin, deep yellow flesh. One of the finest of all for eating and home use.

FIGS

OREGON GROWN and
ACCLIMATED

	Each
Two year old.....	\$2.00
One year old.....	1.50

LATTARULA — A sweet white flesh fig of excellent flavor and quality. White skin. Bears first year. Ripens two crops a season. First crop first part of August, second crop October. Used for eating fresh or preserves. Has proven very satisfactory for the Northwest. For best crops do not prune.

BROWN TURKEY—The fruits are very large and long, a rich purplish-brown in color, becoming deeper purple as they mature, with rich strawberry-red flesh, fine grained, sweet and juicy. It seems to bear equally well, whether it be directly on the coast or in the interior or desert valleys. Larger and finer figs will be produced if the trees are heavily pruned back in the winter.

FIGS—CALIFORNIA GROWN

3 to 4 ft.....	\$1.50
4 to 6 ft.....	2.00

KADOTA—The leading canning and preserving fig. Fruit medium size, light green in color, very sweet and practically seedless. Tree bears when very young.

MISSION—Good all-purpose fig. Fruit medium to large, dark purple to black in color. Tree large, spreading, and produces two distinct crops.

WHITE ADRIATIC—Best white all-purpose fig in many coastal areas. Fruit medium to large, white with reddish pulp. Good quality.



BROWN TURKEY FIGS



ROYAL ANNE

Sweet Cherries

PRICES: Please refer to condensed price list, page 5.

Special Note to Commercial Planters—Our cherry trees are grown from heaviest consistent producing orchards. Pollenizers offered are taken from same proven blocks of Royal Anne, Bing, and Lambert.

Commercial Sorts — Bing, Lambert, and Royal Anne.

Pollenizers—Black Republican, Deacon, and Black Tartarian.

BING—Almost as large again as the Black Republican; flesh very solid, flavor of the highest quality; tree thrifty, upright grower, very hardy and productive; a fine shipping and market variety. First of July.

BLACK REPUBLICAN—Fruit dark color; rich, solid and an excellent keeper. Middle of July. Pollenizer.

BLACK TARTARIAN—Very large, purplish black, half tender; flavor mild and pleasant. Tree vigorous, immense bearer. Ripe last of June. Pollenizer.

DEACON—Similar to Black Tartarian in color and size, but superior in texture and shipping qualities. One of the most satisfactory for pollenizing.

LAMBERT—Size very large; form roundish, heart-shaped; color dark purplish red, meaty and of fine texture; semi-cling, small seed; flavor sweet or very mild sub-acid, aromatic, rich. Quality very good and an excellent shipper.

ROYAL ANNE (Napoleon) — Fruit large; light yellow with red cheek, very rich, solid, excellent keeper. The leading commercial canning cherry.

MAZZARD CHERRY SEEDLINGS

	10	100
3 to 4 ft.....	60c	50c
4 to 6 ft.....	75c	60c

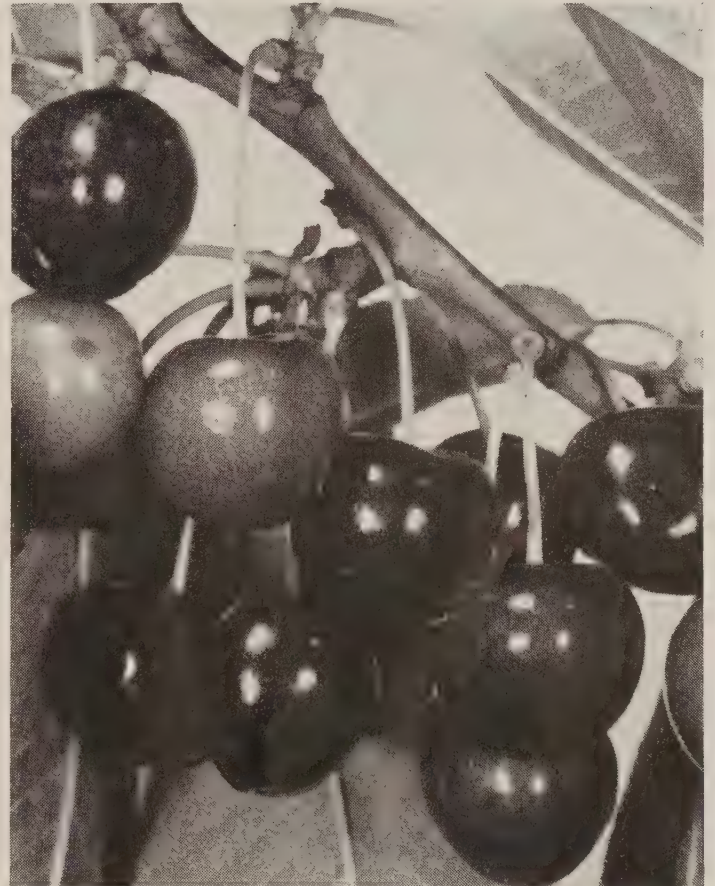
SPECIAL NOTE TO COMMERCIAL ORCHARDISTS

Many beautiful cherry orchards at 6 to 8 years old, quickly commence to die back and carry a lot of unhealthy wood structure, finally dying out completely. Avoid this terrible loss of time and money by buying your commercial cherry orchard from reliable nurseryman. We offer the finest of stock grown from bud selected sorts direct from the very finest cherry orchards in the west. We grow our cherry trees on whole roots of **true mazzard stock**. Many inferior cherry trees are offered annually by unreliable nurserymen. Buy only the best. Ours will stand the test of time.

In planting a cherry orchard care should be taken not to plant trees too close together; select a dry soil for the cherry, as a rule, although it is so hardy a tree that it will thrive in a great variety of soil. Use same care in planting as other trees.

CARLTON'S BETTER FRUITS

Bud-Selected Strains
Productive — Dependable



BING CHERRIES



FILBERTS

NURSERY GROWN TRANSPLANTS

	Each	50 or More
3 to 4 ft.....	\$1.00	\$.80
4 to 5 ft.....	1.25	.90
5 to 6 ft.....	1.50	1.00

BARCELONA—Most widely planted commercial variety. A large, round nut, fully self husking, rich in flavor, kernel uniform in size, clean of pellicle and very prolific when pollenized with about 15 per cent DuChilly and Daviana, alternated by setting every third tree in every third row to a pollinizer. Tree a strong, upright grower.

DU CHILLY—Pollinizer. A large, long nut, about 50 per cent self husking and balance readily husked by machinery or by hand, finest quality demanding a premium over Barcelona, often used as a main commercial crop.

DAVIANA—Pollinizer. A long, striped nut of the DuChilly type, excellent pollinizer for Barcelona and DuChilly; not planted commercially, quality good and tree a very strong, upright grower.

Explanation — NURSERY GROWN TRANSPLANTS are secured in our Nurseries by lining out tip-layer (one year) trees, and growing them a second year in a Nursery Row. The highly developed root system obtained in this manner, assures the planter of a quicker start and more thrifty growth when planted in the Orchard.

ENGLISH WALNUTS

3 to 4 ft.....	\$2.50
4 to 6 ft.....	3.00
6 to 8 ft.....	3.50
8 to 10 ft.....	4.00
Branched Trees	5.00

(Special prices on commercial orders.)

FRANQUETTE (On California Black Root). Proven to be the best yielder, highest quality, and most hardy tree for the Northwest, blooming late enough to insure regular crops of finely filled nuts. This combination cannot be found in many sorts.

SPECIAL NOTE—We offer an exclusive type of grafted Franquette tree grown from a record producing strain. Root system is highly developed.

ALMONDS

	Each
3 to 4 ft.....	\$1.25
4 to 5 ft.....	1.50
5 to 6 ft.....	1.75

Plant two varieties for pollinization.

I.X.L.—Standard commercial variety. Hulls easily. Nuts are large and symmetrical. Shell soft, smooth, kernel large and well filled, tree a strong grower.

NONPAREIL—Most popular thin shell variety. Kernel long and narrow and of excellent quality. Tree is a vigorous grower, producing heavy crops of large, well-filled nuts.

NE PLUS ULTRA—An excellent type, good producer, pollinizer, nuts medium to large. Good flavor.

TEXAS PROLIFIC—An excellent type, good producer, pollinizer, nut medium to large. Good flavor.

WE PAY THE FREIGHT

You pay only one price for CARLTON trees, the Catalog price. DO NOT ADD: Sales tax, Packing charge or Freight cost.

Make this additional Saving by ordering

CARLTON TREES AND PLANTS



ENGLISH WALNUTS

SMALL FRUITS

BLUEBERRIES

CULTURE

An acid soil, rich in leaf mold and with an abundance of moisture throughout the growing season, is a necessity for successful blueberry culture. Peat bogs, alder bottoms, willow and cedar swamps, when cleared, make ideal locations for blueberries, as do upland soils containing a large amount of leaf mold, and a natural or artificial supply of water. The foliage resembles that of azaleas and the dainty pink flowers, born in clusters, are ornamental. Plant in groups of two or more for purposes of cross-pollenization.



BLUEBERRIES

Postpaid Prices:

12-18 inch plants.....\$1.50 each
18-24 inch plants.....\$2.00 each

RANCOCAS—Early, large berries, strong grower, good commercial berry.

PIONEER—Berries large, fine flavor, early.

RUBEL—Midseason, medium sized berries, good flavor, produces enormous crops.

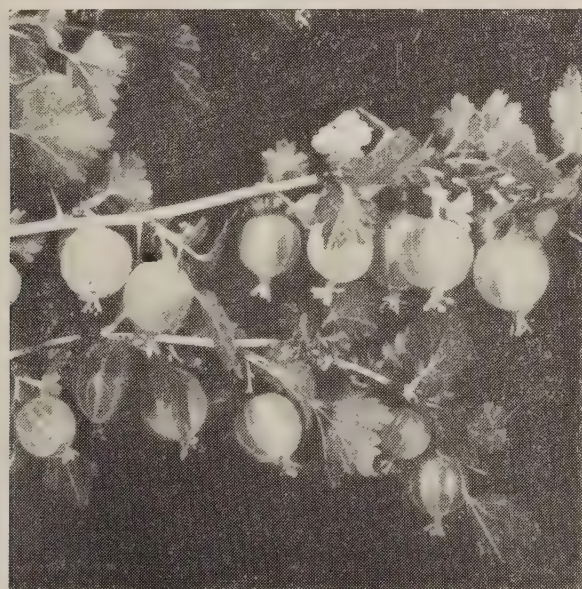
HARDING—Midseason, medium sized berries, very sweet.

GROVER—Late season, berries large, delicious flavor.

GOOSEBERRY

Postpaid Prices: Each 10
Heavy No. 1 Plants.....\$.35 \$3.00

OREGON CHAMPION—Berries medium, round, smooth, greenish-white with thin transparent skin; good quality and ripens early; bush vigorous and very free from mildew.



OREGON CHAMPION GOOSEBERRIES

CURRANT

Postpaid Prices: Each 10
Heavy No. 1 Plants.....\$.35 \$3.00

PERFECTION—Bright red. It is one of the most productive currants. Rich, mild, sub-acid flavor and having plenty of pulp with few seeds.

CHERRY—The largest of all red currants; berries sometimes more than one-half inch in diameter; bunches short; plant very vigorous and productive.



CURRANT



STRAWBERRIES, EVERBEARING

BERRIES

STRAWBERRIES

	25	100
Postpaid Prices	\$1.25	\$3.00

DORSETT—A new early, firm and productive berry of high quality.

IMPROVED OREGON — North west favorite mid-season strawberry.

MARSHALL—High quality home canning and commercial variety for the West.

CORVALLIS—Oregon State Coll. introduction. A choice late variety.

RED HEART—Late. A solid red berry of exceptional canning quality.

EVERBEARING

	25	100
Postpaid Prices	\$1.50	\$4.50

EVERMORE (Minnesota No. 1166) Produces large, firm and juicy berries continuously through spring and summer.

GEM—New. Large rich red berries produced over a long season. A favorite.

ROCKHILL NO. 26

EVERBEARING

	10	25	100
Prices	\$1.50	\$3.00	\$10.00

A very productive plant of sweet, rich red berries. Plants bear young and over a long season, making it an outstanding variety for home and for barrel planting. This variety does not produce runners and is propagated by crown divisions.

RASPBERRIES

A GOOD IN-BETWEEN CROP, EASY TO GROW FOR HOME OR MARKET

(Finest of Clean, Healthy Plants, Guaranteed)

Postpaid Prices:	Each	10
No. 1 Plants	\$.20	\$1.75

RED:

WASHINGTON—New, produces a very heavy crop of berries that are slightly larger than Cuthbert, firmer and brighter color. Disease resistant.

CUTHBERT—Very hardy, medium to large, firm and of excellent flavor, good shipper, at present the leading main crop raspberry.

NEWBURGH—New, the finest red raspberry. Its berries are large, heavy yielder, good shipper, and has rugged upright canes. Similar, but decidedly better than Latham.

EVERBEARING

INDIAN SUMMER—A new two-crop Red Raspberry. The berries are large, medium red and of high quality.

BLACKCAP RASPBERRY

MUNGER—Berries are large, attractive, firm and of the highest quality; rich, sweet and produced in abundance. Bush is hardy and vigorous grower.

WILLAMETTE RED RASPBERRY

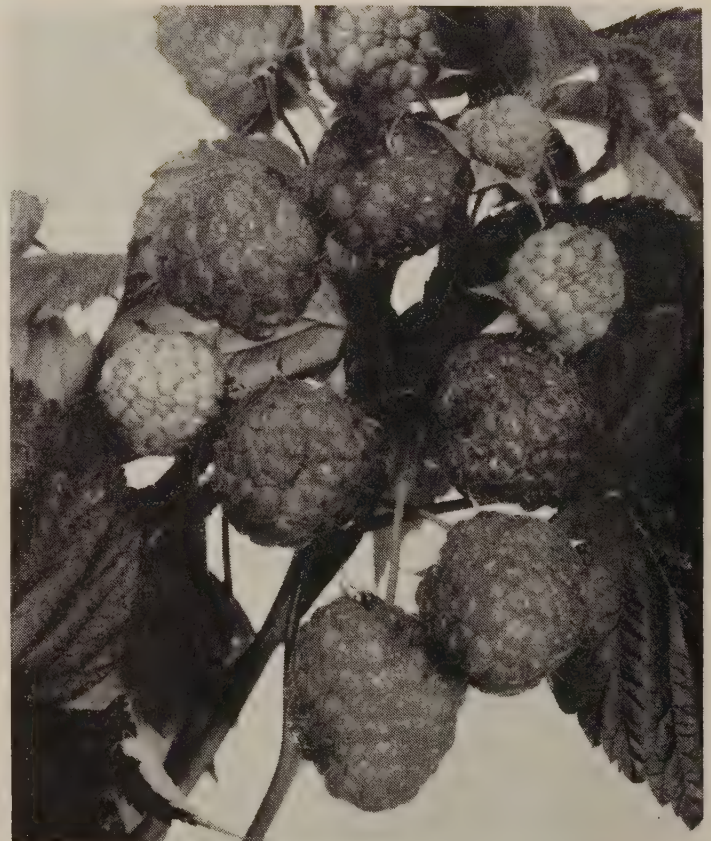
Prices: Each 35c, 10 plants for \$3.00

A new red raspberry of exceptionally large size and very firm. This rich red berry has outstanding shipping qualities, and is supreme for table use, home canning and freezing. A disease resistant plant, producing two crops each season.

STREAMLINER EVERBEARING

	10	25	100
Postpaid Prices	\$1.25	\$2.50	\$9.50

A new introduction of excellent quality. Firm, rich, radiant red, highly flavored berry with excellent canning and freezing qualities. Sturdy plant with luxurious green foliage. Supply limited.



RASPBERRIES

THORNLESS BERRIES

Postpaid Prices:	Each	10
2 year transplants.....	50c	4.00

Thornless Youngberry

Superior to the parent thorny type to the extent that the hard punishing and annoying thorns are not present. In other respects there is little difference. Berries ripen a few days earlier.

Thornless Loganberry

This new berry has proven far more productive and the berries are larger than the old thorny type of loganberry. A delightful, highly flavored berry of dark red color. The canes are larger and entirely thornless.

Thornless Boysenberry

This thornless strain has retained all the good characteristics of its parent, including its rugged, thrifty growth and hardiness. You can handle these canes with your bare hands and enjoy picking the large attractive fruits.

BOWEN BERRY

(Plant Patent No. 635)

NEW. A very large early Blackberry, combining the better qualities of many cane and vine berries. The fruit is jet black, average nearly two inches in length, very few and very small seeds. The flavor is similar to Lucretia Dewberry—a pleasing combination of Blackberry and Red Raspberry. Berries are juicy and make excellent shortcake and pie.

The vine is very vigorous and is entirely THORNLESS. The plant bears very heavily. As many as 186 fruit spurs, averaging 12 berries to the spur, have been counted on a single vine 12 ft. long.

Include the Bowen Berry in your berry garden, by all means.

Postpaid Prices: \$1.00 each, 6 Plants for \$5.00
Limited supply this season.



BOYSENBERRIES



LOGANBERRIES

LOGANBERRY

Postpaid Prices:	Each	10
Heavy No. 1 Plants.....	\$.35	\$3.00

The fruit is large, long, an attractive red color, and although it is a little sour it is highly prized by a very great many people for jams and jellies and for mixing with raspberries and other berries in jams and preserves. The vines are trailing and have to be grown on trellis.

BOYSENBERRY

Postpaid Prices:	Each	10
Heavy No. 1 Plants.....	\$.35	\$3.00

An immense new berry produced by crossing blackberries, raspberries, and loganberries. The flavor is a very pleasing blend of these varieties. It has few and soft seeds. The Boysenberry consistently produces heavy crops, bears young, and the fruiting season lasts two months. The vines are most hardy.

YOUNGBERRY

Postpaid Prices:	Each	10
Heavy No. 1 Plants.....	\$.35	\$3.00

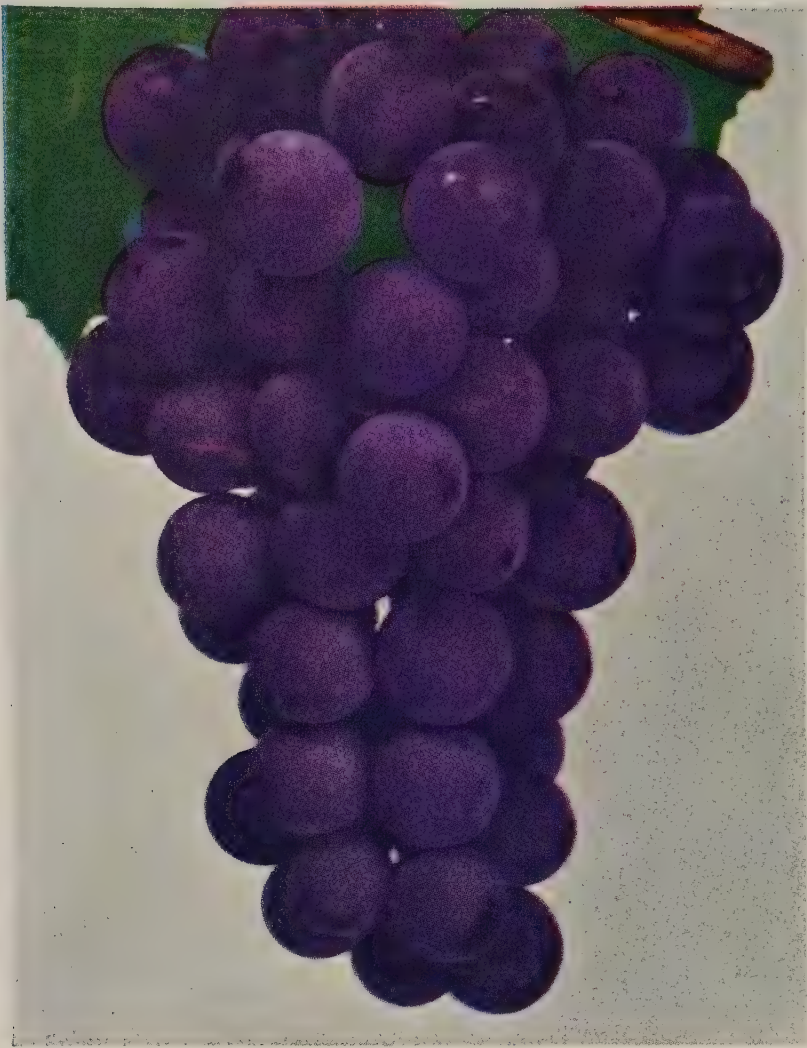
The fruit is very large and very juicy, with a rich blended flavor that is pleasing to nearly everyone. The color so very dark red that it is nearly black and the seeds are few in number and soft. The vines are vigorous.

NECTARBERRY

Postpaid Prices:	Each	10
2-year Transplants	\$.50	\$4.00

Richest flavor of all. Heavier yielding over a long period. Fruits average even larger than Boysenberries.

All berry plants we furnish are strong size, well-rooted and free from injurious diseases.
REMEMBER: We pay the postage.



CONCORD GRAPE

GRAPES

ALWAYS BEAR

Have Plenty of Grape Jelly, Jam and Juice

HOW TO PLANT GRAPES—Dig a deep, broad hole and fill up to the right depth for planting with compost or rich soil. Trim the roots slightly and cut back the top to three or four strong buds. Use rich soil and always firm earth around plant.

HARDY AMERICAN GRAPES

Postpaid Prices:	Each	10
No. 1 Plants.....	\$.50	\$4.00

Special prices on large orders.

CAMPBELL'S EARLY—Handsome black berries with purple bloom; rich, keeps very well.

CONCORD—Fine black variety; juicy and sweet, splendid flavor; reliable and productive. One of the most popular and adaptable varieties. The standard grape in many sections.

WORDEN—Seedling of the Concord, which it greatly resembles in appearance and flavor, but the berries are larger. The fruit is better flavored and ripens earlier than the Concord.

NIAGARA—Very large, round, golden white grape of musky flavor, grown in large, compact bunches. Ripens same season as Concord and is often called the "White Concord". Very hardy and prolific.

AGAWAM—Large bunch, red berries, tender and juicy; ripens early. Good bearer. A very fine table grape.

NEW HARDY GRAPES

Postpaid Prices:	Each	10
No. 1 Plants.....	\$.75	\$6.50

CACO—The new red grape. Of exceptional merit. Earlier than Concord. Wine-red, compact bunch, good size, hardy, thrifty grower. Good arbor variety.

FREDONIA—This new blue-black grape was originated and thoroughly tested by the New York Experiment Station. Ripens 15 days before Concord. Very large berries on compact bunches; spicy, sweet flavor and fragrant. Vines are hardy, thrifty, and heavy producers.

GOLDEN MUSCAT—Choicest golden amber-white grape for your fancy desserts and wines. Large, somewhat oblong berries in large, compact bunches. Rich, sweet, mellow, aromatic Muscat flavor. Wonderful keeper, shipper and producer.

ISLAND BELLE—Ripens middle of August to September. Keeps sound and perfect both on and off the vine for weeks, after other grapes are gone. Both clusters and berries are large, glossy black with attractive blue bloom; sweet and juicy. Stands at the head of early black grapes for quality.



CACO GRAPE

EUROPEAN TABLE GRAPES

European varieties of grapes produce best in the warmer climates. In the northwest, plant these varieties in well-protected, warm location.

Postpaid Prices: Each 10
No. 1 Plants.....\$.50 \$4.00

MUSCAT OF ALEXANDER—Large, long, somewhat loose bunch; berries elongated, slightly oval, amber color when ripe; flesh firm and brittle, sweet, rich, sugary. Used largely for raisins. September.

THOMPSON SEEDLES—The best known seedless grape; widely planted for raisins, market and home fruit as well. Large bunch of rather small, amber-yellow berries; sweet and mild.

TOKAY—Very large bunch and berry, thick skin, pale red covered with bloom; firm, sweet flesh. An old standard table variety. October.

RIBIER—Extra large, handsome black variety, useful for arbors. Mid-season.

SWEETWATER (White)—Medium size, sweet, rich flavor.



© J. & P. CO.
RIBIER GRAPE

ORDER BY MAIL—WITH CONFIDENCE

Let us help you with your selection.

Simply tell us how many trees or plants you want (for example, three apple, two cherry, four peach, five grapes, ten raspberries, etc.) and we will select the best for you. Varieties chosen will be those proved most productive for your particular district. Turn to Page 5 for selection of size and price of fruit trees—we will do the rest.

WE PAY THE FREIGHT



MARY WASHINGTON ASPARAGUS

How to Plant Asparagus and Rhubarb

Plant rhubarb 3 feet apart in rich garden soil, with buds 1 inch below level of the ground. Plant asparagus in rich soil a foot apart in a furrow 6 inches deep. Cover 3 inches and tramp. In hoeing work soil toward the plant so that by midsummer the ground is level. Do not cover 6 inches deep at first or plants will smother.

KITCHEN GARDEN ASPARAGUS

Prices:
Postpaid Prices: Each 10 25 100
2 Year No. 1.....\$.60 \$1.00 \$3.50

MARY WASHINGTON — Rust resistant. The shoots are large, very vigorous, straight and of superb quality. Dark green. A good variety for both the home gardener and commercial grower.

RHUBARB

Prices Each 10
.....\$.25 \$2.00

The following varieties are best for the West Coast:

RIVERSIDE GIANT—Extra large, fine for canning.

CHERRY—This variety has large bright red stalks which are of splendid quality.

STRAWBERRY — This variety produces great numbers of stalks. It is the strongest grower and is more hardy. The stalks are a lighter pink.

HORSERADISH ROOTS

Horseradish thrives everywhere.
Postpaid Prices: Each 25c; 10 for \$2.00

ROSES

CARLTON'S SPECIAL COLLECTION

All Strong, Two-Year,
Field Grown

Postpaid \$1.25
Each

All Six Pictured
Only \$6.50



WE PAY
All Shipping
Charges

Make this additional
saving by ordering

CARLTON
Nursery Stock

Superior Quality
at
Reasonable Prices

AUTUMN, MRS. P. S. DU PONT, ETOILE DE HOLLANDE, EDITOR
McFARLAND, K. A. VICTORIA, JOANNA HILL



ECLIPSE TREE ROSE

BEAUTIFUL CLIMBING ROSES

Postpaid Price: 2-yr. No. 1, \$1.25 each.
(Except as otherwise noted)

For the trellis, porch or arbor, the Climbing Roses produce a most wonderful covering of delicate foliage and delightful flowers.

CLI. SUMMER SNOW (Pat. No. 400)—Beautiful heavy clusters of pure white flowers blooming freely until frost. Sweet elusive fragrance, light green attractive foliage. **Each \$1.50 postpaid.**

CLI. DOUBLOONS (Pat. No. 152) — Clusters of large cup-formed saffron-yellow flowers, opening successively, thus prolonging the blooming season. Bright glossy-green foliage.

CLI. TORCH (PP)—Long-lasting clusters of brilliant orange-scarlet, each flower with clear white eye. Dark green abundant, glossy foliage.

CLI. ETOILE DE HOLLANDE—Very satisfactory all-around red climbing rose. Deliciously fragrant.

CLI. PRES. HOOVER — A glorious rose with blooms of blended cerise-pink, flame, scarlet and gold.

CLI. TALISMAN—A climbing sport of the popular bush form. Flowers a mixture of orange, yellow, rose-red, scarlet and gold.

CLI. PAUL'S SCARLET — The most popular of all red climbing roses. Vivid scarlet flowers of large size produced in clusters.

CLI. RUTH ALEXANDER (Pat. No. 178)—Long tapering buds of cadmium orange, topped with peach red. The sepals hold tight to the petals, which adds greatly to its beauty. The open flower is a soft orange, with brick red stamens. **Each \$2.00 postpaid.**

TREE ROSES

Postpaid Prices: \$4.75 each

The dramatic beauty of tree roses transforms any garden. Very effective along a hedge, fence, or at the garden gate. Everblooming trees with large fragrant roses at eye-level.

ROSE TREE CHARLOTTE ARMSTRONG (Pat. No. 455)—Blood-red bud opens to magnificent flower of cerise in summer, spectrum-red in cooler weather.

ROSE TREE CHRISTOPHER STONE—Velvety scarlet-crimson that does not blue. Fragrant, heavy bloomer.

ROSE TREE ECLIPSE (Pat. No. 172)—Slim tapering buds develop roses of brilliant golden yellow. Light fragrance, long-lasting when cut.

ROSE TREE MME. HENRI GUILLOT (Pat. No. 337)—Urn-shaped buds open to large double blooms blending orange-coral-red.

ROSE TREE PRES. HOOVER—A glorious rose with charming color harmony in cerise-pink, flame, scarlet, and gold.

ROSE TREE COUNTESS VANDAL (Pat. No. 38)—Slender buds of bronze lightening toward gold at base unfold languorously into carmine-pink, buff and gold blooms. Mellow fragrance, erect stems, ideal for cutting.

ROSE TREE MIRANDY (Pat. No. 632)—Large ovoid buds of deep dark red opening to chrysanthemum red. Deliciously fragrant.

ROSE TREE PEACE (Pat. No. 591) — Yellow buds edged in pink slowly open to glorious five-inch blooms of alabaster white. Clean holly-like foliage, continuous blooms.

ROSE TREE TALISMAN—A color blend of orange, yellow, rose-red and scarlet on a background of rich old gold. Long-lasting, free blooming.

ROSE TREE TEXAS CENTENNIAL (Pat. No. 162)—A sort of Pres. Hoover. Buds blood-red in cool weather changing to carmine in warmer weather.



RUTH ALEXANDER

ROSES . . . Queen of Flowers

The Newer and Better Roses

POSTPAID PRICES:

Two Year No. 1—Field Grown \$1.25 Each
ONE GRADE — THE BEST

SPECIAL DOZEN COLLECTION
YOUR CHOICE—Any 12 Roses on these two pages
ONLY \$12.50, POSTPAID



TALISMAN

CHRISTOPHER
 STONE



DAINTY
 BESS

AUTUMN—A combination of deep burnt orange and pink, streaked with red.

CHRISTOPHER STONE—Scarlet crimson that does not blue; vigorous. Beautifully waved petals, long pointed buds. Heaviest blooming red known.

CYNTHIA—Immense double blooms of scarlet shading to a deeper red as they develop. Delightful fragrance; long lasting when cut.

DAINTY BESS—Single crinkled petals of appleblossom pink; dark stamens. Continuous bloomer.

EDITOR McFARLAND—Long tapering pink buds with a glow of amber and a paler edge. Excellent for cutting.

ETOILE DE HOLLANDE—On of the most popular brilliant crimson red roses. Oval buds, large double flowers, fragrant.

GOLDEN DAWN—Large double flowers, lemon-yellow and deliciously fragrant.

GRENOBLE—Long stems, brilliant red, almost scarlet flowers. Fragrant, excellent for cutting.

HINRICH GAEDE—Rich mixed colors of apricot-orange-scarlet, with glossy foliage. Long, strong stems.

SISTER THERESE



JOANNA HILL—A charming orange-yellow vigorous growing, free blooming, fragrant rose.

K. A. VICTORIA—The old favorite, a white rose with shapely pointed buds. Exquisitely perfumed.

MRS. P. S. DU PONT—Medium-sized long pointed buds of reddish-gold, opening to semi-double flowers of golden yellow.

MRS. SAM MCGREDY—Large double blooms of orange-salmon, with a suffusion of gold. Bronze foliage.

MCGREDY'S IVORY—Symmetrical ivory buds opening slowly to immense white blooms.

MCGREDY'S YELLOW—Well-formed buttercup yellow buds expanding to semi-double blooms of light yellow.

PICTURE—Well shaped buds develop into medium-sized fragrant rose-pink flowers. Vigorous plants almost constantly in bloom.

PINK DAWN—Deep rose buds opening to lovely pink blooms tinted with orange at the base of the petals. Fully double, sweetly fragrant.

POINSETTIA—Semi-double flowers of rich scarlet color, producing profusely throughout the season.

PRES. HOOVER—A glorious rose with charming color combinations of cerise-pink, flame, scarlet and gold.

SISTER THERESE—Chrome-yellow, perfectly formed buds tinged with carmine. The light yellow open blooms, spicily fragrant, develop deeper tones of apricot and gold.

SOUTHPORT—Bright red with touch of gold at the base; does not blue. Double open blooms.

TALISMAN—A most popular rose, fine for cutting. Blended colors of orange, yellow, rose-red and scarlet on a background of old gold.



PINK DAWN



PRESIDENT HERBERT HOOVER



CYNTHIA



SOUTHPORT

Famous PATENTED ROSES

NEWCOMERS—All American Roses

**TWO YEAR—SELECT QUALITY
POSTPAID PRICES—AS LISTED**

3 \$1.50 Roses for \$4.00; 3 \$2.00 Roses for \$5.50

3 \$2.50 Roses for \$6.50



FRED EDMUNDS (Pat applied for)

APRICOT QUEEN (Pat. No. 464)—A lovely combination of orange and apricot at base of petals, merging to salmon rose. Long pointed buds with regular well-placed petal arrangement in the open flower. Handsome leathery foliage. **Each \$1.50 postpaid.**

CALIFORNIA (Pat. No. 499) — Long buds of ruddy tone blended with saffron yellow expand into magnificent flowers with outer side of petals overlaid with golden rose. Glossy foliage, pleasantly fragrant. **Each \$1.50 postpaid.**

CHARLOTTE ARMSTRONG (Pat. No. 455)—Long perfect buds of unusual color of blood red, shading to orange red near base of petals. Large flowers, cerise in hot weather and spectrum red in cool weather. **Each \$1.50 postpaid.**

COUNTESS VANDAL (Pat. No. 38)—A beautiful rose with long pointed buds. Distinctive coppery bronze color suffused with soft gold. **Each \$1.50 postpaid.**

CRIMSON GLORY (Pat. No. 105)—Urn-shaped buds expand into large semi-double blooms of deep velvety-crimson. Fragrant, lasting flowers. Highest rated red rose nationally. **Each \$1.50 postpaid.**

FRED EDMUNDS (PP)—Symmetrical buds of burnt-orange open to glorious 25-petaled blooms of vivid glowing coppery-orange which slowly changes to apricot. A spreading plant with glistening olive-green foliage. **Each \$2.00 postpaid.**

GOLDEN HARVEST (PP)—One of the finest new yellow roses. Clear yellow blooms on strong plants. **Each \$1.50 postpaid.**

GRANDE DUCHESS CHARLOTTE (PP)—Buds of rich claret red change as flower opens to lovely begonia rose. Richly fragrant and unusual in color. **Each \$1.50 postpaid.**

HEART'S DESIRE (Pat. No. 501)—Small, slender buds of deep red opening to a loose semi-double flower of velvety red which does not fade. True rich old-time rose fragrance. **Each \$1.50 postpaid.**

HORACE McFARLAND (PP) — Tapering light coral-red buds opening to luscious salmon-buff flowers. Fruity fragrance. **Each \$2.00 postpaid.**



MME. CHIANG KAI-SHEK (Patent No. 664)

LOWELL THOMAS (Pat. No. 595)—Very double high-centered flowers of a lasting canary yellow. Vigorous compact bush of upright habit and leathery foliage. **Each \$2.00 postpaid.**

MIRANDY (Pat. No. 632)—Large ovoid buds of deep dark red with black shading, opening to rich wine red. Deliciously fragrant. **Each \$2.00 postpaid.**

MME. CHIANG KAI-SHEK (Pat. No. 664)—Large tapering buds opening to long-lasting large flowers of Empire yellow fading to lemon yellow as the flower matures. Excellent leathery, glossy dark green foliage covers this vigorous bush. **Each \$2.00 postpaid.**

MME. HENRI GUILLOT (Pat. No. 337)—Pointed buds of warm raspberry pink expanding into big exhibition flowers. Glossy foliage. **Each \$1.50 postpaid.**

MME. MARIE CURIE (PP)—Clear yellow blooms beautifully formed and sweetly fragrant. Color of flowers deepens in Fall. Abundant foliage. **Each \$1.50 postpaid.**



PEACE

PEACE (Pat. No. 591)—Yellow buds edged in pink slowly open to glorious five-inch blooms of alabaster white. Clean holly-like foliage; flowers produced in succession throughout the season. **Each \$2.50 postpaid.**

PEARL HARBOR (Pat. No. 637)—Two-toned flowers on strong stems. Upper surface of petals is shell pink, under surface is vivid rose. Vigorous. **Each \$1.50 postpaid.**

ROSE BAMPTON (Pat. No. 425)—Interesting new shade of China red, very double, slow to open, petals slightly reflex as they expand to a camellia-like flower. **Each \$1.50 postpaid.**

TEXAS CENTENNIAL (Pat. No. 162)—A sort of Pres. Hoover. Buds blood-red in cool weather changing to carmine in warmer weather. **Each \$1.50 postpaid.**

THE CHIEF (Pat. No. 456)—Large long buds are deep rose to flame. Open flowers are blended flame, coral and copper, passing to orange pink. **Each \$1.50 postpaid.**

FLORIBUNDAS

Newest development in Rosedom. Gives your garden June-day appearance from spring until heavy frost. Superb in borders, among evergreens and perennials. Especially suitable for table decorations and corsages.

FLORADORA (PP)—Geranium-red blooms freely produced all season on erect, symmetrical plants. Glossy foliage. **Each \$1.50 postpaid.**

HOLSTEIN (Pat. No. 395)—Brilliant dark red blooms accentuated by a cheerful white eye, born in immense clusters, continuous throughout the season. **Each \$1.50 postpaid.**

PINOCCHIO (Pat. No. 484)—Rich salmon flushed with gold changing to soft clear pink as blooms develop. Exotic fruity fragrance, everblooming, disease-resistant. **Each \$1.50 postpaid.**

RED RIPPLES (PP)—Intense vivid-red color and beautifully formed blooms. **Each \$1.50 postpaid.**

SMILES (Pat. No. 331)—Exquisite coral-pink buds opening to semi-double salmon-pink blooms. Gorgeous clusters of flowers from early spring to frost. Daintily perfumed. **Each \$1.50 postpaid.**

Flowering Shrubs

Postpaid Prices:	Each	3 for	12 for
Strong No. 1 Plants.....	\$1.25	\$3.25	\$12.50

FLOWERING SHRUBS give the finishing touch so much required by small and large home-grounds. When properly arranged, shrubs will soften the lines of the foundation, will provide an effective border or screen, will cover the edges of walls and screen objectionable views. Shrubs may also be used for covering slopes and for dividing the landscape into small sections, and for bordering the outdoor living-room of small homes. A selection of varieties will give a succession of flowers from spring until late autumn and after the foliage has fallen the brilliant berries and branches add color and cheer to the winter landscape.

ALTHEA (Rose of Sharon)

Bright glossy leaves; flowers similar to a rose. Hardy summer and fall blooming shrub. Double white, double pink, double purple, and double red.

BARBERRY

Japanese Thunbergi—An excellent group plant or for hedging. Foliage turns to a bright crimson before falling. Red berries.

Thunbergi Atropurpurea—Same as above except the foliage red at all times.

BUTTERFLY BUSH (Buddleia)

An attractive shrub of spreading pendulous habit of growth; the branches tipped with long spikes of charming perfumed blossoms.

Ile de France—Large flowers of rich, reddish-purple, borne in long panicles.

Dubonnet—A new dark wine. Large spikes and individual flowers of good size.

Concord—A new dark red Buddleia with blood-red eye shading lighter to edge of petals.

Fortune—Flowers of pure lilac with a brilliant orange eye.

Charming—Long sprays covered with lavender-pink blooms.

BEAUTY BUSH (Kolkwitzia)

In the spring, the graceful, arching branches of this fine shrub are completely covered with lovely pink flowers. The foliage itself is very attractive.

CORALBERRY

Symphoricarpus Vulgaris—A slender branched upright shrub for shady places. Fruit is purplish red and hangs on well into winter; flowers small, rose colored.



BUDDLEIA, CHARMING
(BUTTERFLY BUSH)



LONICERA MORROWI; PHILADELPHUS VIRGINALE; VIBURNUM OPULUS

CRANBERRY BUSH (Viburnum Opulus)

Tall growing snowball, producing red berries during late summer and fall.

DEUTZIA

Rosea — White flowers tinged with pink on backs of petals, giving the plants a pink effect.

Gracilis—A dwarf compact form with clear white flowers.

Pride of Rochester — Tall growing, white flowers tinged rose on back.

FLOWERING SHRUBS (Continued)

HYDRANGEA

Otaksi—Profuse double blue blossoms. Low and slow growth. Heavy clumps. \$2.00 each, 3 for \$5.00.

Aborensis (Hills of Snow)—Showy flower heads from June to cold weather.

Paniculata Grandiflora—Large cone shaped flowers of white in August, changing to pink as the flowers ripen.

QUINCE

Japonica—A very fine old plant that should find a place in every garden. Red.

FORSYTHIA

All varieties are grown for their pretty bright yellow flowers very early in the spring, ahead of their leaves.

Fortunei—Upright heavy arching branches.

Intermedia Spectabilis—Largest, darkest flowers. Most profuse bloomer.

HONEYSUCKLE

Morrowi (Bush Honeysuckle)—An upright grower with pure white flowers.

Pink Tartarian—Similar to above but with pink flowers.

KERRIA

Japonica—Slender upright stems and branches. Double orange flowers in the early spring and continue intermittently throughout the summer.

PHILADELPHUS

Lemoinei—Rich foliage and large pure white fragrant flowers.

Virginalis—Semi-double flowers blooming very freely in spring and intermittently all summer.

SNOWBALL

Opulus Sterile—The old fashioned snowball that blooms in May.

Tomentosum Plicatum (Oriental Snowball)—Showy clusters of double white flowers. \$1.50 each.

SPIREA

Anthony Waterer—Crimson flowers blooming profusely all summer if spent flowers are kept cut away.

Thunbergi—A beautiful display of white flowers in the early spring ahead of the leaves. Soft feathery foliage.

Van Houtte—Upright, tall growing with flowers in white clusters.

TAMARIX

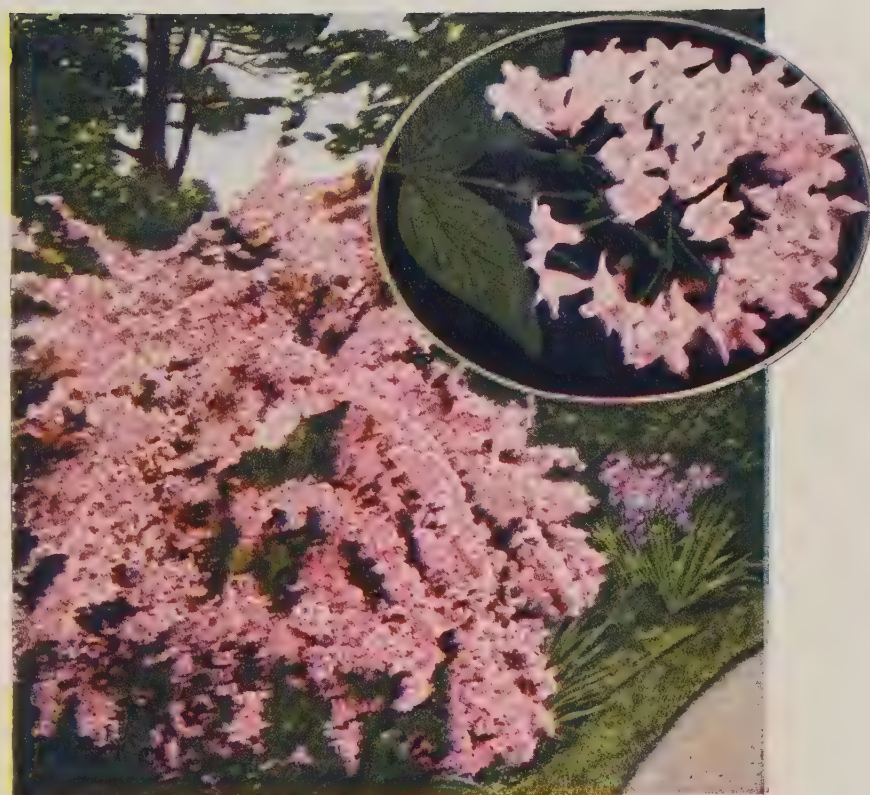
Africana—A beautiful shrub with small feathery foliage. Delicate pink flowers.

Hispidia—Bright pink flowers, June-July. Very hardy.

WEIGELIA

Rosea—Bright pink bell-shaped flowers.

Eva Rathke—Dwarf form with red flowers. Blooms continuously throughout the summer.



BEAUTY BUSH

HEDGE PLANTS

Can you imagine anything more beautiful and fascinating than a living fence?

BOXWOOD

Suffruticosa (True Dwarf)—Just the thing for formal gardens. No. 1 hedge grade. 50c each; 25 or more @ 40c each.

LAUREL

English—Best for large hedge. 12-18 in. plants: 50c each; 50 or more @ 40c each.

PRIVET

California—A rapid grower and makes a full compact hedge. Same price as English.

English—One of the best. 18-24 in. plants 25c each; 50 or more plants @ 20c each.



CYDONIA JAPONICA, JAPANESE FLOWERING QUINCE

Flowering Trees



FLOWERING CHERRY, KWANZAN

PINK FLOWERING DOGWOOD

Pink flowering variety which is greatly in demand.

Prices: 2-3 feet, \$4.00; 3-4 feet, \$5.00.

PURPLE-LEAVED FLOWERING PLUMS

Prices: 5-6 ft., \$2.00; 6-8 ft. branched, \$2.50.

Small growing, distinct ornamental trees used as specimens or grouped with other trees and shrubs in border or background. Their foliage produce beautiful tones of purple, very attractive where colored effects are desired. The varieties differ in pink, white, single and double blossoms.

Bliriana—Upright growth with dark purple foliage. The blossoms appearing early in May, are deep pink, double and fragrant. The shape and size resembles the Flowering Almond blooms. This is one of the best varieties. Twelve to fifteen feet at maturity.

Pissardi—Beautiful purple foliage, retaining its color well through the season. It has attractive pale pink flowers in May. Edible fruit excellent for jelly. Fifteen to twenty feet at maturity.

Vesuvius (Burbank's Purple Leaf Plum)—Foliage larger and more reddish than *Prunus pissardi*. Flowers are slightly larger and later. A very brilliant decorative tree.

Thunder Cloud—This and the *Vesuvius* have the most beautiful foliage of any of the flowering plums. The leaves appear a rich red color and gradually become darker, turning to a very rich purple.

ROSE-FLOWERING CHERRIES

Price: 5 to 6 ft. Branched Trees, \$2.75 each.

4 to 5 ft. Branched Trees, \$2.25 each.

Among the flowering trees the rose-flowering cherry takes the lead. They vary in form and therefore may be adapted to many uses in landscape work. Some are vase-form, others pyramidal in growth, but most sorts have wide-spreading branches, vigorous in growth, and still others are rather dwarfish. Nearly all are tinted various shades of pink, and a few are white. Trees are hardy. While known and used in the Orient for hundreds of years, these valuable trees are rapidly becoming popular and gaining favor in the United States. Both upright and weeping growth.

Kwanzan. Double, rose-pink. Handsomest of all the double flowering cherries. Blooms just after the middle of April (depending somewhat upon locality.) The tree is upright and spreading, and at maturity 25 to 30 feet high. Leaves and flowers appear simultaneously. The buds are red, and the fragrant, rich, rose-colored double blossoms are borne in clusters. Flowers are very large, up to 2 inches in diameter. A graceful and beautiful tree for the lawn or grounds: also adapted for planting in parking strips and along avenues.

Shirofugen—15 ft. Has the very largest flowers of any variety that we grow, deep pink in the bud and pale pink in the open flowers. It is almost impossible to describe the beauty of this tree when in full bloom.

Mount Fuji—Pure white; remains attractive; calyx turning reddish with age. A bushy, small tree, hardy, extremely floriferous.

Naden—One of the most handsome types. Semi-double lavender pink flowers.



FLOWERING PLUM (*Prunus Bliriana*)

FLOWERING CRAB (Malus)

Prices: 5-6 ft. branched \$2.00 Each.

Produces flower effects equal to those of more talked-of cherries. The crabs are hardy and add a charm of fragrant wildness to a planting.

They are extremely hardy and will thrive in positions and exposures which would be fatal to the more delicately constituted cherries. They also exhibit a greater variety in character of tree, a wider range of color in their blossoms, and in autumn are adorned with glittering clusters of fruit in shades of green, yellow, orange, scarlet, and crimson. No other flowering trees equal the flowering crabs in profusion of bloom, and among other good qualities, varieties may be selected which have a restricted growth or dwarf habit so that they will never become too large and clumsy.

Atrosanguinea—In early May, every twig and branchlet of the Carmine Crab is covered with clusters of dark pink, almost crimson flowers. Its spreading or weeping habit of growth makes it a handsome lawn specimen.

Bechtel's—The flowers are a beautiful shade of pink, are large, very double and fragrant, resembling little roses. It blooms somewhat later than most varieties.

Eleyi—Attractive reddish foliage in spring changing to pink. Clustered single rose-pink flowers followed by showy red fruit.

Floribunda purpurea—Its purple foliage and bark, single crimson flowers and fruit make it a distinct departure from the ordinary. The flowers and fruit are carried on long, pendulous stems and are produced in great abundance. A strong grower.

Hopa—A beautiful, upright growing tree with attractive foliage. Entirely covered with rose-colored flowers in April. Fruit red inside and out, hanging on until late autumn. Very hardy and free from disease. Planted extensively.

Parkmani—An irregular shaped little tree when young, Parkman's Crab assumes a most attractive picturesque habit as it grows older. The flowers are bright rosy red, double, and droop gracefully on threadlike pedicels. It is a gorgeous ornament to any planting, and has long been a favorite.

Scheideckeri—The flowers of Scheidecker's Crab are double, bright pink, last a long time, and the fruit, which is produced in great profusion, is waxy yellow. The tree has a regular pyramidal habit, about 15 feet high. Best and easiest to flower.

Spectabilis (Chinese Flowering Crab)—Growth decidedly erect and vase-like. Flowers double, fairly large and light pink, followed in autumn with beautiful red fruit.

WEeping CHERRY

No. 1 heads, about 6 feet tall, \$4.50.

Single Pink Weeping Cherry.

Double Pink Weeping Cherry.

One of the finest weeping trees for lawns and small grounds. The branches are slender and when grafted on tall stems, fall gracefully to the ground. The flowers are rose-colored, appearing before the leaves.

Weeping trees will be trimmed, ready to plant, when shipped.



FLOWERING CRABAPPLE

FLOWERING PEACHES

For an easily and quickly obtained mass of spring color, there is nothing to excel the Flowering Peaches. They will grow with the greatest ease anywhere and never fail to produce a great profusion of bloom. Not only are the trees a source of great admiration in the garden, but the trees enjoy having their branches cut for indoor use. (Spray with Bordeaux.)

Price: 4-5 ft. branched, \$1.50.

5-6 ft. branched, \$2.00.

Double Red—Rich ruby-red. Very large blooms.

Double Pink—Large double pink flowers. Strong growing tree.

WEeping PEACHES

Prices: No. 1 Heads, \$3.00 Each.

Double Red Weeping and Double Pink Weeping.

DOUBLE FLOWERING ALMOND

Postpaid Prices: 2-3 ft. \$1.00; 3-4 ft. \$1.50.

These well-known bushy shrubs never fail to produce in early spring, before the leaves appear, small, very double, pink or white, rose-like flowers that are closely set along the branches.

Choice of pink or white.

Climbing Vines

Vines provide comforting shade and colorful beauty. Nothing lends such pleasing effect to wall or veranda as gracefully trained vines.

Postpaid Prices (except as otherwise listed):

2 Year No. 1 Plants . . . \$1.00 each; 3 for \$2.75

BITTERSWEET

Favorite, with bright glossy foliage, bearing sprays of bright orange berries in the fall.

Dutchman's Pipe—Rapid growing vine with large leaves and showy flowers of unusual shape.

HONEYSUCKLE

Hall's Japan—Old-time favorite. White and yellow, fragrant flowers last nearly all summer; foliage almost evergreen.

Scarlet Trumpet—Handsome clusters of scarlet flowers. Hardy, vigorous climber.

JASMINE

White—Good climbing vine with white flowers, very large and delightfully fragrant.

Yellow—Small foliage, flowers large, yellow. Handsome in spring when blossoms appear before leaves.

IVY

Boston—Dainty, lovely vine with small overlapping leaves, forming a dense sheet of deep green, turning in the fall to bright scarlet. Clings tightly to any surface without support.

English—The best for bank covering.

SILVER LACE VINE

Beautiful, quick growing vine, with rich, glossy green foliage, and a mass of feathery white bloom.

VIRGINIA CREEPER

Dense, green foliage turns bronzy red in autumn. Clings to walls or any support.

WISTERIA (Grafted)

Purple or White—The most magnificent of all vines. Lasts for generations, becoming more beautiful each year. 2-yr. plants, \$1.75 each.

REMEMBER

WE PAY THE FREIGHT

Better Quality — at a Saving

CLEMATIS

Jackmani—The giant purple Clematis, and favorite everywhere. 2-yr. plants, \$1.00.

Henryi—Large sized lustrous white flowers. 2-yr. plants, \$1.00.

Mad. Ed. Andre—Large, velvety red flowers. 2-year plants, \$1.00.

Paniculata—Luxuriant grower, with fine foliage and an abundance of small, white, fragrant flowers. 2-yr. plants, 75c.



CLEMATIS, MME. EDOUARD ANDRE



FRENCH BUDDED LILACS

French Budded Lilacs

The French Lilacs are far superior to the old variety, or common Lilac. They produce immense clusters of high colored, fragrant blossoms, and bloom at an early age. We have them in both Double and Single

SPECIAL COLLECTION

Three No. 1 Plants—assorted colors—\$3.50 postpaid



WISTERIA

Shade Trees

By all means plant shade trees. They are effective ornamentally from the time they are set out and soon their spreading growth will create a sheltered environment for the home that will be an increasing pride and joy with the passing years.

Shade Tree Prices—Freight Paid
5 to 6 foot branched, \$2.00 each
6 to 8 foot branched, \$2.50 each
(Except as otherwise noted)

BIRCH

Cutleaf Weeping—A very graceful and clean appearing tree with its white bark and slender drooping branches and deeply cleft leaves, 5-6 ft., \$2.50; 6-8 ft., \$3.00.

European—Leaves similar to Poplar. White bark and of pyramidal form. A fine street tree and very hardy. 6-8 ft. \$2.50; 8-10 ft. \$3.00.

BOXELDER

Silver Variegated—Very showy and will stand out very bright in a planting. Grafted trees. Creamy white foliage.

CATALPA

Speciosa (Western Catalpa)—A rapid growing tree with very large leaves, a nice clean bark and large white flower heads followed by long bean-shaped seed pods.

ELM

Chinese (*Ulmus Plumila*)—A rapid growing tree with a dense head. Extremely hardy. 5-6 ft., \$1.50 each; 6-8 ft., \$2.00 each.

GINKGO (*Biloba*) Maidenhair Tree

Unlike any other tree grown. This unique tree with its fan-shaped leaves, like those of Maidenhair fern but larger, makes a beautiful addition to lawn or street. Foliage turns bright yellow in fall. 5-6 ft. whips, \$2.00 each; 5-6 ft. branched, \$3.50.

GOLDENCHAIN (*Laburnum Vulgare*)

Beautiful small tree with clover-shaped leaves; flowers are fragrant long chains of golden yellow. 5-6 ft., \$2.75 each; 6-8 ft., \$3.25 each.

HORSECHESTNUT

Pink Flowering—A slow growing dense shade tree with beautiful pyramidal cones of pink flowers. 5-6 ft. whips, \$5.00; 5-6 ft. branched, \$7.50.

LINDEN (*Basswood*)

European—Large, full heads. Large leaves similar to Catalpa. A good street tree.

LOCUST (*Robinia*)

Honey Locust (*Gleditsia Triacanthus*)—Of much slower growth than the black locust. Small round leaves similar to pepper trees. Very attractive and desirable as an ornamental tree.

HAWTHORN

Prices: 4-6 ft. branched
\$2.00, 6-8 ft. branched
\$3.00

Paul's Double Red Flowering Hawthorn

—Has wide spreading, irregular, spiny branches, the head about equaling the height in diameter. In May it is very decorative with an abundance of double carmine-red flowers, followed by red fruit.



MAPLE (*Acer*)

Norway (*Platanoides*)—Large rapid growing tree that will cast a dense shade.

Schwed'ler—Very similar to the Norway maple except the leaves are purple in early spring.

Dasycarpum (Silver Maple)—Rather slim type with silvery bark and light green leaves.

MOUNTAIN ASH (*Sorbus*)

Aucuparia—Narrow erect tree. Beautiful clusters of red berries in August.

OAK, PIN (*Quercus palustris*)

One of the finest oaks for home planting. Straight trunk with symmetrical head of smaller sharp-pointed deeply cut leaves. Bright crimson in autumn.

PLANE TREE, *Platanus* (*Sycamore*)

Orientalis—An evenly branched tree with rather broad head. A fine stately type.

POPLAR (*Populus*)

Lombardy (*P. nigra italica*)—Tall, narrow growth. With age becomes one of the most striking and picturesque trees. 5-6 ft., \$1.25; 6-8 ft., \$1.50.

REDBUD

Cercis Canadensis—Similar in effect to Hawthorne but of more regular growth. Clusters of rosy pink flowers cover the tree in May.

SWEET GUM (*Liquidambar styraciflua*)

A fine large-growing tree whose leaves resemble those of the maple, with five pointed fingers. Glorious blended shades of red from bright to dark in autumn. 5-6 ft., \$2.50; 6-8 ft., \$3.50.

TULIP TREE (*Liriodendron*)

Tulipifera—Handsome upright tree with bluish green foliage and greenish colored, tulip shaped flowers. 5-6 ft., \$2.50 each; 6-8 ft., \$3.25 each.

WILLOW (*Salix*)

Babylonica—The most effective large growing tree of all.

Niobe—Golden bark, graceful weeping habit.



PFITZERS JUNIPER

JUNIPER

Irish—Tall slender shrub; dense blue-green foliage on stems which grow vertically from base of the plant. 18 to 24 inch \$3.25; 2 to 3 foot \$3.75 each.

Pfitzers—Silvery green foliage on low spreading branches. Excellent ground cover and in foundation plantings. 12 to 15 inch \$3.00; 15 to 18 inch \$3.50 each.

Golden Pfitzers—Similar to Pfitzers but having golden foliage. 12 to 15 inch \$3.25; 15 to 18 inch \$3.75 each.

Tamariscifolia—A low-growing trailing variety with very fine needles of bluish green. 12 to 15 inch \$3.25 each.



GOLDEN IRISH YEW

Evergreen Shrubs

Indispensable in all ornamental plantings. They impart a finish to the landscape whether planted as single specimen, or grouped together in mass.

FREIGHT PREPAID PRICES

ARBORVITAE

Berckman's Golden—The most popular dwarf, golden arborvitae. Very compact, globe-shaped, bright golden foliage. 12-15 inch \$3.25 each; 15-18 inch \$3.75 each.

Globe—Bright green compact pointed globe with vertical fan-shaped branch development. 12-15 inch \$3.00 each.

Little Gem—Deep rich green foliage of unusual fineness, compact dwarf habit of growth. 6-9 inch \$2.75 each; 9-12 inch \$3.25 each.

Pyramidalis—Upright compact column type with light green foliage which keeps dense without shearing. 18-24 inch \$3.00 each; 2 to 3 foot, \$3.50 each.

CEDRUS DEODARA (California Christmas Tree)

Leaves light green to bluish, with wide spreading, pendulous branches which are carried horizontal to the trunk clear to the ground. 2 to 3 foot \$4.50 each; 3 to 4 foot \$5.50 each.

CYPRESS

Blue Alumi—Upright, symmetrical compact growth. Foliage is a rich blue. 18 to 24 inch \$2.50 each; 2 to 3 foot \$3.25 each.

Elwoodi—Dwarf, compact, columnar growth. Unusual silver-blue foliage. 18 to 24 inch \$3.50 each.

HEATHER

9 to 12 in \$1.25 each; 12 to 15 inch \$1.75 each.

Irish Bell—White, bell-shaped flowers.

Maxwelli—Red, summer blooming.

Mediterranean—Pink, fall and winter blooming.

Springwood—White, winter blooming.

PINE, MUGHO

A densely branched dwarf tree, upper branches erect, lower ones recumbent. Needles dark green and stiff. 12 to 15 inch \$3.25 each; 15 to 18 inch \$3.75 each.

RETINOSPORA

Filifer (Threadbranch)—Green foliage arranged in dense thread or cord-like branchlets. Semi-dwarf. 12 to 15 inch \$3.00 each; 15 to 18 inch \$3.50 each.

Filifer Aurea Nana—Dwarf golden form of the above. 12 to 15 inch \$3.50 each.

SPRUCE

Dwarf Alberta (Arctic or Polar)—Extremely close, pyramidal growth, thickly covered with short, close-set, twiggy branches, clothed in grass-green leaves. It is unlike any other evergreen. 18 to 24 inch \$5.00 each.

Colorado Blue—Horizontal branches with close-set steel blue needles. Handsome symmetrical tree, erect and stately. 12 to 15 inch \$4.00 each; 15 to 18 inch \$4.75 each.

Norway—A rapid growing erect tree with short dark green needles. The favorite outdoor Christmas tree. 18 to 24 inch \$3.25; 2 to 3 foot \$3.75.

YEW

Irish—Dense green foliage covers an erect columnar type evergreen shrub. 12 to 15 inch \$3.75; 18 to 24 inch \$4.75; 24 to 30 inch \$5.75.

Golden Irish—A golden variegated variety of Irish Yew. Same price as Irish.

Golden English—Dense golden-tipped foliage on the popular erect shrub. Same price as Irish.

Azaleas

Azaleas prefer partially shaded location and acid soil. The *Mollis*, *Altaclarensis*, and *Occidentalis* are medium size deciduous shrubs; very effective in group plantings, or combined with evergreens. The *Hinodegiri*, *Rosea Flora*, and *Snowdrift* are dwarf evergreen varieties and very profuse bloomers.

EVERGREEN VARIETIES

6 to 8 inch, \$1.50; 8 to 10 inch, \$2.00

HINODEGIRI—A dwarf type. Bright red flowers in April.

ROSEA FLORA—A low-growing dwarf shrub producing large double-pink flowers in June.

SNOWDRIFT—Free-flowering white, blooms May to June.

DECIDUOUS VARIETIES

ALTACLARENSIS—Deep orange. A Chinese azalea resembling *Mollis*, except in color. 12-15 inch \$3.00 postpaid.

MOLLIS (Chinese Azalea)—Very colorful large flowers of bright orange to flame. Very hardy 9 to 12 inch \$1.75; 12 to 15 inch \$2.75; 15 to 18 inch \$3.50 postpaid.

OCCIDENTALIS (Western Azalea)—A native of Oregon. Blossoms of pink to white with the fragrance of honeysuckle. 12 to 15 inch \$2.75; 15 to 18 inch \$3.50 postpaid.

Broad-Leaved Evergreens

FREIGHT PREPAID PRICES

ANDROMEDA

Japonica—Shiny dark green foliage whose new leaves are red-tinged. White masses of drooping flowers resembling large sprays of Lily of the Valley are produced in the spring. 12-15 inch \$2.25; 15-18 inch \$2.75.

AUCUBA

Golddust—Large glossy green leaves spotted with gold. Bright red berries in the fall. (Pollenizer required.) Valuable for shady locations. 15-18 inch \$2.75; 18-24 inch \$3.25.

Green—Like the above but leaves entirely green. Plants bear brilliant red berries. (Pollenizer required.) For shady locations. 12-15 inch \$2.25; 15-18 inch \$3.25.

Pollenizer—12-15 inch \$2.25; 15-18 inch \$3.25.

COTONEASTER

Henryi—Luxuriant evergreen foliage, large clusters of red berries. Grows 8 to 10 feet in height. 18-24 inch \$2.25; 2-3 feet \$2.75.

Horizontalis—Low spreading shrub with graceful sprays arching out over ground or rocks. The tiny round leaves turn bright red in fall. Red berries. 12-15 inch \$1.50; 15-18 inch \$2.00.

DAPHNE

Cneorum—Low spreading growth, short slender leaf, dark green and glossy above with gray beneath. An abundance of fragrant pink flowers both spring and fall. 6-9 inch \$2.00; 9-12 inch \$2.50.

Odora—Bushy evergreen shrub, light green leaves bordered with white. Clusters of very fragrant flowers in early spring. 9-12 inch \$2.00; 12-15 inch \$2.50.

GENISTA

Pilosa—Dwarf procumbent creeping broom. Neat, tidy, slow-growing, and evergreen. One of the most compact and complete ground covers. Small yellow flowers and small foliage. 9-12 inch spread \$2.50; 12-15 inch spread \$3.00.

HOLLY

English berried—Glossy deep green leaves, regularly scalloped, abundance of red berries. Traditional for Christmas decoration. 18-24 inch \$4.50; 2-3 foot \$5.50.

KALMIA Latifolia (Mountain Laurel)

Oval waxy green leaves, delicate pink flowers borne in clusters. Blooms May-June. 12-15 inch \$3.25; 15-18 inch \$3.75.



AZALEA HINODEGIRI

NANDINA Domestica (Sacred Bamboo)

A handsome slow-growing shrub, leaves much divided, light green tipped with pink and copper in spring, turning to bright red during fall and winter. Flowers white, followed by crimson berries. Very striking appearance during winter months. 12-15 inch \$1.75; 18-24 inch \$2.25.

PRIVET

Golden—Rapid growing hedge plant. Leaves nearly oval, tinted with golden yellow. 18-24 inch \$1.50; 2-3 foot \$2.00.

SKIMMIA Japonica

Narrow glossy green leaves on desirable dwarf evergreen shrub. Bright red waxy berries during the winter when planted with a pollenizer. 12-15 inch \$2.75; 15-18 inch \$3.50.

Pollenizer—9-12 inch \$2.25; 12-15 inch \$2.75.



DAPHNE ODORA

Camellias

Beautiful waxlike flowers—Red, Pink, White, and Variegated. Attractive glossy, evergreen foliage provides a charming background at any season. Camellias are sturdy growers and most desirable. Complete camellia list, and postpaid prices, on the following pages.

WE PAY THE FREIGHT



CAMELLIA MIKENJAKU



MONARCH

CAMELLIA COLLECTION NO. 1

One each 8 to 10 inch plants

PURITY, WAUKANOURA RED, CHANDLERI
ELEGANS, GRANDIFLORA ROSEA

A \$7.00 VALUE

ONLY \$5.50 POSTPAID

(Any three for \$4.25)



CHEERFUL



ELENA NOBILE

**GIVE
CAMELLIAS
FOR CHRISTMAS**

Anniversaries, Birthdays, Etc.

One of the most appreciated gifts for your garden friends is a "Living Gift" of Camellias.

An appropriate card will be sent with your gift.



WAUKANOURA RED

CAMELLIA COLLECTION NO. 2

One each 10 to 12 inch plants

PURITY

CHEERFUL

KUMASAKA

FANNY BOLIS

An \$8.50 Value

ONLY \$7.00 POSTPAID

(Any three for \$5.50)



CAMELLIA
GRANDIFLORA
ROSEA



KUMASAKA



COLONEL FIREY

Camellias

Postpaid Prices: Camellia varieties preceded by †

10-12 inch	\$1.75
12-15 inch	2.50
18-24 inch	3.75

Postpaid Prices: Varieties preceded by ††

10-12 inch	\$2.00
12-15 inch	3.00
18-24 inch	4.50

(Except as otherwise noted)

NOTE—We have larger size plants of many varieties listed; also additional varieties. If interested, please write for special Camellia list. Planting information on Insert.

PINK VARIETIES

DAYBREAK—Soft pink blooms, medium light green foliage. 8-10 inch \$2.50; 12-15 inch \$4.00.

DEBUTANTE—Peony-formed flowers of light pink, extra large bloom. 10-12 inch \$2.50; 12-15 inch \$3.50.

††**GRANIFLORA ROSEA**—Single to semi-double clear rose pink, prominent golden stamens.

†**KUMASAKA**—Very large double salmon-pink flowers. Very popular.

††**MARCHIONESS OF EXETER**—Well shaped pink blooms, unusually long lasting.

††**MONARCH**—Deep pink flowers of enormous peony type.

†**PINK PERFECTION**—Very double, perfectly formed flowers of shell pink.

PINK STAR—Bright rose pink with golden stamens. Very large flowers with pointed outer petals, giving the bloom the shape of a star. 8-10 inch \$2.50; 12-15 inch \$4.00.

ROSE OF DAWN—Fully double rose-pink which does not usually show stamens. Mid-season. 10-12 inch \$2.50; 12-15 inch \$3.50.

RED VARIETIES

†**ARAJISHI**—Deep rich red, very early blooming.

††**BLACK PRINCE**—Very dark maroon red.

††**BLOOD OF CHINA**—Blood red flowers, 4 to 5 inches across.

†**CHEERFUL**—Clear bright rosy-red flowers borne in great profusion.

††**COLONEL FIREY**—Extremely double, perfectly formed dark red flowers with pointed dark green leaves.

†**ELENA NOBILE**—Brilliant flame red flower, late blooming.

††**EMPEROR OF RUSSIA**—Lively scarlet flowers of loose peony form showing stamens interspersed with center petals.

H. A. DOWNING—Large semi-double flowers of deep rosy-red, with long showy stamens. 10-12 inch \$3.00; 12-15 inch \$4.00.

††**JULIA DRAYTON**—Deep rose-red, fading to purple.

††**MONJISHU**—Large semi-double velvety red flowers, golden stamens.

†**PRINCESS BACCIOCHI**—Medium to large carmine-red flowers of peony-form, short stamens.

††**PURPLE EMPEROR**—Very large deep red flowers turning to purple with age, showing stamens when fully opened.

TE DEUM—Dark red flowers vary from single blooms with large clusters of stamens, to fully double formal ones without stamens. Blooms mid-season. 8-10 inch \$3.50; 12-15 inch \$5.50.

VEDRINE—Fine semi-peony sort of deep red with slight variations of white on small center petals. 8-10 inch \$3.00; 12-15 inch \$4.50.

†**WAKANOURA RED**—Semi-double rosy-red with prominent golden stamens.

WHITE VARIETIES

††**DUCHESS OF SUTHERLIN**—Stunning immense white flower with an occasional pink stripe. Stamens form compact ball in center of the bloom.

FINDLANDIA—Loose semi-double flowers of pure white. 10-12 inch \$3.00; 12-15 inch \$4.00.

LOTUS (GRANDIFLORA ALBA)—Extremely large semi-double white with golden stamens. 10-12 inch \$2.75; 12-15 inch \$3.75.

††**MRS. WM. THOMPSON**—Semi-double large pure white flowers with broad petals, showing some stamens in the center.

†**PURITY**—Large double ivory-white flowers showing yellow stamens.

††**SNOWDRIFT**—Fully double medium-sized white flower showing stamens when fully opened.

WATERLOO—Large semi-double pure white flowers of tissue-thin texture. Compact, bushy habit of growth. 10-12 inch \$3.00; 12-15 inch \$4.00.

VARIEGATED VARIETIES

††**CHANDLERI ELEGANS**—Large loose peony-form with pink and white petals. Stamens show through short curled center petals.

ELIZABETH ARDEN—Flowers are soft pink and white with deeper pink stripe on some petals. Wide-spreading, compact growth. 8-10 inch \$2.50; 12-15 inch \$4.00.

††**FANNY BOLIS**—Showy semi-double flowers of dark red, variegated with white. Dark glossy foliage with heavy ribs.

††**MIKENJAKU**—Very large semi-double rose-pink flowers marbled with white. In some blooms red is the main color, while in others white predominates.

CAMELLIA COLLECTION NO. 3

One of each 18 to 24 inch plants

DUCHESS OF SUTHERLIN

PURPLE EMPEROR

MIKENJAKU

MARCHIONESS OF EXETER

An \$18.00 Value

ONLY \$14.50 POSTPAID

(Any three \$10.50)

Rhododendrons



The wealth of dark green glossy foliage serves as a background to the numerous large clusters of gorgeous flowers which appear in Spring and early Summer. Color range in Red, Pink, White, and Purple, in every shade and tint.

The following list includes many of the well-known, time-tested varieties, as well as a limited number of the English Hybrids.

The asterisks (*) indicate the rating of variety as given by the British Rhododendron Association. The letters A, B, and C are used as a guide in the selection of the site for planting. Those marked "A" are hardy and may be planted in full exposure, if desired. Those with "B" classification should have some protection to be grown to best advantage. Varieties marked "C" must have protection from the sun; hardy along coast and in warm gardens.

*****ALICE** (B)—Rich deep pink with large conical trusses. Excellent foliage and compact growth. Blooms early mid-season. 10-12 inch \$3.00; 15-18 inch \$5.00.

*****BEAUTY OF LITTLEWORTH** (B)—Immense white flowers with crimson markings at the base of petals fading to white. May blooming. 8-10 inch \$4.50; 15-18 inch \$7.50.

*****BETTY WORMALD** (C)—Pink with purple blotch on upper petals, blooming in May. 8-10 inch \$4.00; 15-18 inch \$7.00.

******BOW BELL** (B)—Beautiful clear pink, compact habit of growth, blooming in early June. 8-10 inch \$4.50; 12-15 inch \$7.50.

*****BRITTANIA** (C)—Bright crimson red. Large clusters of gloxinia-shaped blossoms. Low spreading habit of growth, blooming in June. 10-12 inch \$5.50; 12-15 inch \$7.50.

*****BUTTERFLY** (B)—Pale lemon flowers with chocolate blotch. Open habit of growth, blooming in

May. 8-10 inch \$4.50; 12-15 inch \$7.50.

****BULSTRODE PARK** (C)—Dark red, vigorous habit, flowering in late May. 10-12 inch \$4.50; 15-18 inch \$6.50.

****C. B. VAN NES** (C)—Dark scarlet trusses, attractive foliage, blooming in late May. 8-10 inch \$4.50; 12-15 inch \$7.50.

*****CILIATUM** (C)—A small spreading shrub. White flowers, tinged with rose, bloom in early spring. 12-15 inch \$7.50.

*****CORNUBIA** (C)—Very choice; clear red flowers, large foliage; blooms in early Spring. Needs protection during extremely cold weather. 10-12 inch \$4.50; 15-18 inch \$6.50.

*****CORONA** (B)—Compact rather dwarf habit of growth, coral pink trusses appearing in late May. 8-10 inch \$4.50; 12-15 inch \$7.50.

COUNTESS OF ATHLONE (B)—Immense trusses of orchid-colored flowers during April and May. Attractive foliage; finest of its class. 18-24 inch \$6.50.

****COUNTESS OF DARBY** (B)—Appealing rose-pink. 8-10 inch \$3.50; 12-15 inch \$6.50.

****CYNTHIA** (B)—Large rosy-crimson flowers. Strong grower. 10-12 inch \$3.50; 15-18 inch \$5.50.

*****DR. STOCKER** (C)—Immense creamy white flowers, blooming in April. 10-12 inch \$4.50; 15-18 inch \$7.50.

***DONCASTER** (B)—Dwarf-growing variety of brilliant scarlet, blooming in late May or June. 12-15 inch \$5.50; 18-24 inch \$7.50.

******EARL OF ATHLONE** (B)—Bright blood-red bells on tall upright branches. 10-12 inch \$6.50.

*****ELSPETH** (B)—Scarlet buds fading to rich apricot. Blossoms in May. 8-10 inch \$4.50; 15-18 inch \$7.50.

***ESSEX SCARLET** (B)—Deep, crimson-scarlet. 10-12 inch \$4.50; 12-15 inch \$6.50.



J. H. VAN NES

******GILL'S CRIMSON** (C) — Blood crimson blooms appearing in late April. 18-24 inch \$8.50.

****GOLDSWORTH CRIMSON** (C) — Attractive, vigorous plant with crimson flowers. 10-12 inch \$6.50.

****GOLDSWORTH PINK** (B) — Good habits, pink flowers produced in May. 12-15 inch \$7.50.

*****GOLDSWORTH YELLOW** (B) — Free-flowering compact plants, apricot blooms, produced in June. 8-10 inch \$5.50.

JEAN MARIE MONTAGUE (C) — Compact habit, dark green foliage, bright scarlet flowers. May. 10-12 inch \$6.50.

*****J. H. VAN NES** (C) — Handsome foliage, compact growth, soft red flowers. 10-12 inch \$5.50.

****KING GEORGE** — Scarlet flowers produced on vigorous attractive branches. Requires shelter in warmest gardens. 8-10 inch \$5.50; 10-12 inch \$6.50.

*****LADY PRIMROSE** (B) — Slow-growing very compact plant; lemon yellow flowers spotted with red. Blooms in May. 8-10 inch \$5.50.

*****LADY STUART OF WORTLEY** (C) — Large trusses of glowing pink flowers, produced in early May. 10-12 inch \$5.50.

****LANGLEY PARK** (B) — Attractive trusses of deep red flowers, mid-May, 10-12 inch \$4.50; 15-18 inch \$6.50.

******LODERI** (C) — Shell pink fading to white, immense trusses. A hybrid of recognized excellence. 8-10 inch \$5.50.

******LODERI KING GEORGE** (C) — Blush to white, 12 to 15 inch trusses; fragrant. One of the best. 10-12 inch \$5.50; 15-18 inch \$8.50.

*****LODERI'S WHITE** (B) — Same as Loderi King George but flowers are pure white. 10-12 inch \$5.50; 15-18 inch \$8.50.

****MADAME de BRUIN** (B) — Neat habit of growth, bright red blooms produced in mid-May. 8-10 inch \$4.50; 12-15 inch \$6.50.

*****MADAME F. J. CHAUVIN** (C) — Rosy pink, pale center, deep blotch, blooming in late May. 8-10 inch \$4.50.

****MOSER'S MAROON** (B) — Upright habit, deep maroon; new foliage coppery red. 10-12 inch \$4.50.

******FABIA** (C) — Apricot-orange blossoms. New and very good. Blooms in June and July. 8-10 inch \$5.50; 12-15 inch \$7.50.

*****FAGGETTER'S FAVORITE** (B) — Large trusses of coral pink flowers; blooming in May. 8-10 inch \$5.50.

*****GARNET** (C) — Deep salmon-rose flowers produced in late May. 10-12 inch \$5.50.



CYNTHIA



BETTY WORMALD

SPECIAL BULB SUPPLEMENT

CARLTON NURSERY COMPANY

Forest Grove, Oregon

KING ALFRED NARCISSUS

Uniform golden yellow. Sprightly expanded trumpet with frilled brim. **\$1.75 dozen. Postpaid price.**

SHIPPING SEASON—Nov. 15th to Jan 1st.

HOW TO PLANT—Plant bulbs 4 to 6 in. underground, in a hole 18 in. deep. Water thoroughly to start root growth at once. After blooms have withered, cut off dead flowers, but do not cut foliage until it turns yellow. Bulbs can safely be left in the ground all summer.

GLADIOLUS

FIVE SELECTED VARIETIES

BLOOMING SIZE BULBS

3 of each Variety - 15 bulbs - \$1.00 Postpaid.

100 Bulbs - Your Selection - \$6.25 Postpaid.

BEACON—Clear, bright scarlet with cream blotch. A popular tall variety.

DR. BENNETT—A bright flaming scarlet, slightly ruffled.

PICARDY—Light salmon pink with darker undertone. Best known glad on the market and has won more prizes than any other variety.

SHIRLEY TEMPLE—Beautiful ruffled cream glad of large size, on tall spikes. So large it should be planted a little deeper to keep from falling over. Or you might try staking it.

GOLDEN EAGLE—Golden yellow.

SHIPPING SEASON—Nov. 15th to May 15th.

HOW TO PLANT—Plant bulbs in well-conditioned soil at a depth of from 4 to 5 inches. Use a balanced fertilizer and keep the ground moist until the plants come into bloom.

PEONIES

Colorful, dependable peonies are popular, satisfying flowering plants whose abundant blossoms appear early in the spring. Favorite for Memorial Day decorations and always pleasing whether used as cut flowers or as cheery garden perennials.

SHIPPING SEASON—November through January.

ALBATRE—Ivory white, striped with carmine.

Postpaid price 75c each, 3 for \$2.00.

COURONNE d'OR—Pure white with ring of yellow stamens arranged around a tuft of center petals which are tipped with carmine.

Postpaid price 75c each, 3 for \$2.00.

EDULIS SUPERBA—Clear deep pink, very double. Often called "Decoration Day" pink.

Postpaid price 75c each, 3 for \$2.00.

FELIX CROUSSE—Deep rose-red showing no stamens. Incurved petals surrounded by broad, prominent guard petals.

Postpaid price 85c each, 3 for \$2.25.

GLORIA DE BOSKOOP—A fine, well-shaped, pure white peony.

Postpaid price 75c each, 3 for \$2.00.

KARL ROSENFELD—Brilliant red flowers of large semi-rose type. Slightly fragrant. Blooms early mid-season.

Postpaid price 85c each, 3 for \$2.25.

MADAME CALOT—Hydrangea pink center with slightly darker collar. Most fragrant of all.

Postpaid price 75c each, 3 for \$2.00.

PRIMEVERE—Guard petals deep creamy yellow; center petals sulphur yellow. If not exposed to full sun, flowers will hold a canary yellow, which is most attractive. Blooms mid-season.

Postpaid price \$1.25 each, 3 for \$3.25.

PRINCESS MATHILDA—Bright China pink. Early and free blooming. Extra fine.

Postpaid price 75c each, 3 for \$2.00.

QUEEN VICTORIA—White with delicate blush. Very fragrant. Often called the "White Decoration Day" peony.

Postpaid price 75c each, 3 for \$2.00.

DAHLIAS

Our assortment of Dahlias comes from the finest growers of the Northwest and is unusually complete. We have a wide variety of Formals, Informals, and Pompoms, as well as the popular single color dahlias and the new introductions.

POSTPAID PRICE 50c each, One Dozen \$5.00.—SHIPPING SEASON - March 15th to May 15th.

Dahlia orders may be sent to us at any time for booking and will be filled in the order received.

AMELIA EARHART—Extra large salmon pink.

ANDRE ERICKSON—Largest pure white.

BABY POM—Tiny orange.

CIGARETTE—Large creamy white, tipped with orange.

DARKEYE POM—White, lavender tipped.

DWIGHT MORROW—Extra large dark red.

GOLDEN EMBLEM—Pure yellow.

IRENE ANDERSON—Purplish cerise, tipped with white. Blooms often 10 inches across.

JANE COWL—Large bright bronze, buff, and old gold.

JERSEY BEAUTY—A true pink.

JERSEY MAMMOTH—Golden mahogany blooms often 12 inches across.

MRS. GEORGE LE BOUTILLIER—Best decorative red.

OREGON FLAME—A true flame. Petals recurve making it a perfect ball.

SALBACK'S WHITE—Pure white, extra large.

SATAN—Flame red with touch of gold at center.

SCARLET GEM POM—Very bright scarlet.

SUPREME GLORY—Rich yellow.

TELEGRAM—Orange tipped with white.

THE COMMODORE—Rich lemon yellow, huge blooms.

THE WORLD—Rich rosy magenta, overlaid garnet with silver shading.

THOMAS EDISON—Large blooms of royal purple.

WILHELM SUNSHINE—Large yellow.

WILL ROGERS—Large silvery lavender.

HOW TO PLANT: Plant dahlias not closer than 18 inches apart and 6 inches deep. Lay bulbs flat with eyes and sprouts up.

Consult Our Catalog For Complete Listing Of Shrubs And Trees

"Everything for the Orchard, Home, and Garden"

VISIT OUR NURSERY SALESYARD

Located on Baseline Road, Forest Grove. Open all daylight hours, seven days a week, from November 15th to April 15th. Open evenings, under flood lights, by appointments.

CARLTON NURSERY COMPANY

FOREST GROVE

"Over Half a Century"

OREGON

****MRS. MARY ASHLEY (B)** — Salmon pink, shaded to cream, mid-May. 8-10 inch \$4.50.

*****MRS. A. T. De la MARE (C)** — White flowers with greenish blotch; early June. 8-10 inch \$4.50; 12-15 inch \$7.50.

******MRS. G. W. LEAK (C)** — Tall erect trusses of deep pink flowers having brown-purple blotch; early May. 10-12 inch \$5.50; 12-15 inch \$7.50.

****MRS. LINDSAY SMITH (C)** — Large snow-white flowers appearing in mid-June. 10-12 inch \$4.50.

****MRS. E. C. STERLING (B)** — Dainty pale mauve flowers tinted with pink. Mid-May. 10-12 inch \$4.50.

***PINK BEAUTY (C)** — A good clear pink. 15-18 inch \$6.50.

****PINK PEARL (B)** — Large trusses of delicate shell pink flowers fading to blush. May. 10-12 inch \$3.00; 15-18 inch \$5.00.

PONTICUM (C) — Lavender to purple. 12-15 inch \$3.00; 18-24 inch \$4.50.

*****PURPLE SPLENDOR (B)** — A rich dark blue-purple with black blotch. Mid-June. 10-12 inch \$4.50; 15-18 inch \$7.50.

*****PYGMALION (B)** — Deep crimson with black spots. June. 10-12 inch \$5.50.

ROMANY CHAI (C) — Vigorous habit, dark red blooms. Late June. 10-12 inch \$5.50; 15-18 inch \$7.50.

*****ROSAMUND MILLAIS (C)** — Rich cerise red lotched with burnt umber. May. 8-10 inch \$5.50; 12-15 inch \$7.50.

***SAPPHO (A)** — White, heavily spotted. 10-12 inch \$3.50.

SOUV. de DR. S. ENDTZ (B) — Deep rosy crimson. 12-15 inch \$5.50.

SMITHII AUREUM (AZALEADENDRON) (C) — Orange yellow. One of the finest yellows. 10-12 inch \$3.50; 15-18 inch \$6.50.

*****SOUV. of W. C. SLOCOCK (B)** — Dwarf, very compact, primrose yellow flowers. Late May. 8-10 inch \$5.50; 12-15 inch \$7.50.



CORNUBIA

***TRILBY (B)** — Scarlet crimson; late May or June. 8-10 inch \$3.50; 15-18 inch \$6.50.

******UNIQUE (B)** — Dwarf compact, glossy green foliage, pale yellow waxy bells, May. 8-10 inch \$5.50; 12-15 inch \$7.50.

****UNKNOWN WARRIOR (C)** — Bright red flowers, long pointed leaves. Mid-April. 10-12 inch \$4.50; 12-15 inch \$6.50.

*****ZUIDER ZEE (C)** — Upright habit, lemon yellow with crimson spotted upper petals. May. 8-10 inch \$5.50.



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